CERT 20-06 May 19, 2006 PUBLIC NOTICE

S. C. DEPARTMENT OF HEALTH AND ENVIRONMENTAL CONTROL OFFICE OF OCEAN AND COASTAL RESOURCE MANAGEMENT COASTAL ZONE MANAGEMENT CONSISTENCY CERTIFICATION

In accordance with the S. C. Coastal Zone Management Act of 1977, as amended, Chapter V, S. C. Coastal Zone Management Program Document and the S. C. Administrative Procedures Act, the following projects have been received for determination of consistency with the S. C. Coastal Zone Management Program. Information on the Projects is available for public inspection at the:

Office of Ocean and Coastal Resource Management S. C. Department of Health and Environmental Control 1362 McMillan Avenue, Suite 400 Charleston, South Carolina 29405

Comments must be received within ten days of the date of this public notice by May 29, 2006. The following projects are listed by project name or applicant, location, type of activity, type of permit, and permitting agency (see attached list of abbreviations and keys):

Beaufort County

Heyward Point, Phases 2A, 2B, 2C, and 2D with Amenities, SCDHEC# 5542, SW# 07-00-11-03, TMS# R600-009-000-031A-0000, WW/WS, SCDHEC# 5542/54877, located near the intersection of SC Highway 170 and Callawassie Drive, Okatie Community, OCRM (SW) (WW/WS). Note: This project is proposed to impact 2.36 acres of Federally non-jurisdictional wetlands. The proposed impact requires approval under the SCCZM program. This plan will fill one isolated wetland for a total impact of 2.36 acres. Mitigation will be provided for the proposed impact by onsite wetland and upland buffer preservation. The mitigation plan includes approximately 32.18 acres of wetland preservation and 19.25 acres of adjacent upland buffer.

Alston Park at New Riverside, Phase 2, SCDHEC# 28405, SW# 07-06-05-11, TMS# R610-044-000-0002-0000, WW/WS, SCDHEC# 28405/54864, located on New Riverside Road, Bluffton, OCRM (SW) (WW/WS) Lawton Station, Phase 3, SCDHEC# 28406, SW# 07-06-05-12, TMS# R600-029-000-0001-0000, WW/WS, SCDHEC# 28406/54865, located on SC Highway 170, Bluffton, OCRM (SW) (WW/WS)

Matthew's Drive, SCDHEC# 28445, SW# 07-06-05-13, located on Hilton Head Island, OCRM (SW)

Hamilton Place, SCDHEC# 28466, SW# 07-06-05-14, TMS# R200-010-000-0341-0000, WW/WS, SCDHEC# 28466/54880, located off of Middle Road across from Fiddler Road, Lady's Island, OCRM (SW) (WW/WS)

Cottages at Stillwell, SCDHEC# 28468, SW# 07-06-05-15, MS# R600-036-000-016C and R600-036-000-016K-0000, WW/WS, SCDHEC# 28468/54881, located on Stillwell Road, South of Highway 46, Bluffton, OCRM (SW) (WW/WS)

Overlook (at Battery Creek), Phase 1C of 2, SCDHEC# 28487, SW# 07-06-05-16. TMS# R120-032-000-001C-0000, located on Mink Point Boulevard, Beaufort, OCRM (SW)

Enmark Stations Inc., SCDHEC# 28489, SW# 07-06-05-17, TMS# R112-034-000-0158-0000, located in Port Royal, OCRM (SW)

Berkeley County

Samantha's Estates Subdivision, SCDHEC #28408, SW#08-06-05-07, TMS#252-03-08-001, located at Howe Hall Road and Ruby Ridge Lane, Goose Creek OCRM (SW)

Charleston County

Wingate Inn Hotel, SCDHEC# 28407, SW# 10-06-05-09, TMS# N/A, WW, SCDHEC# 28407/54866, WS, SCDHEC# 28407/54867, located at University Boulevard at Charleston Southern University, North Charleston, OCRM (SW) (WW/WS)

Brickman Farms, Phase 1, SCDHEC# 28490/54883, located roughly between Patton Avenue, Summerall Road, Fickling Hill Road and Johan Road, Johns Island, OCRM (PER)

Dorchester County

Carolina Truss, SCDHEC# 28488, SW# 18-06-05-06, TMS# 2-00-00-050, located at 351 International Circle, Summerville, OCRM (SW)

Horry County

Carolina Forest-Portion Tracts 10, 11, 15 & 16, SCDHEC #25266, SW#26-06-01-26, TMS# Portion of 164-00-01-012, 064 & 173-00-01-047, located off of River Oaks Drive near Berkshire Forest, west of Myrtle Beach, OCRM (SW)

Myrtle Basin Stormwater Improvements, SCDHECID# 28346, SW#26-06-05-09, TMS#191-16-36-001, generally bounded by the Atlantic Ocean on the east portions of 6th Avenue South, Cypress Drive, and 5th Avenue South on the south portions of 5th Avenue North and 8th Avenue North on the north, and U. S. Highway 17 Business on the west, within the boundaries of the Town of Surfside Beach, OCRM (SW)

Calypso Keyes, SCDHEC# 28367, SW#26-06-05-11, TMS#144-13-44-006, 007, & 008, located at 1209 South Ocean Boulevard near 13th Avenue South, North Myrtle Beach, OCRM (SW)

Barefoot Resort Bridge Road Widening, SCDHEC# 28365/54849, located on Barefoot Resort Bridge Road and Windy Hill Road Extension, North Myrtle Beach, SCDHEC (WW)

Jasper County

Beaufort-Jasper-Hampton Board of Comprehensive Health, SCDHEC# 28491, SW# 27-06-05-03, TMS# 062-00-06-018, WW/WS, SCDHEC# 28491/54884, located on SC Highway S-27-362, Ridgeland, OCRM (SW) (WW/WS)

End

Page 2 20/06

AGENCIES ABBREVIATIONS

BCDCOG Berkeley, Charleston, Dorchester Council of Governments

BCWSA Berkeley County Water and Sanitation Authority
EQC Environmental Quality Control (SCDHEC)
DCWSC Dorchester County Water and Sewer Commission
GCWSD Georgetown County Water and Sewer District

GSWSA Grand Strand WSA

LCG Lowcountry Council of Governments
OCRM Ocean and Coastal Resource Management

BCB Budget and Control Board

FBPWD Folly Beach Public Works Department

GCPW Goose Creek Public Works

SCDHEC S. C. Department of Health and Environmental Control

SCDNR S. C. Department of Natural Resources
SCDOT S. C. Department of Transportation
SCGO S. C. Governor's Office

SCPSA S. C. Public Service Authority
SCPW Summerville CPW
USAF U. S. Air Force

USDHUD U. S. Department of Housing and Urban Development

USDOT
USFHA
U. S. Department of Transportation
USFHA
U. S. Farmers Home Administration
USFWS
U. S. Fish and Wildlife Service

USFS U. S. Forest Service

USICC U. S. Interstate Commerce Commission

USMC U. S. Marine Corps USN U. S. Navy

WCOG Waccamaw COG

MPWWSC Mount Pleasant Water Works and Sewer Commission

MCCPW Moncks Corner CPW

PERMITS AND OTHER ABBREVIATIONS

404 placement of dredged or fill material in wetlands

AIWW Atlantic Intracoastal Waterway
AMP archaeological master plan

A-95 grant review form

AQ air quality

COG council of governments
CPW commissioners of public works

DMP dock master plan FC federal consistency GR misc. grant review

LF landfill
ND no discharge
NWP nation wide permit

OTHER misc. permit, grant, or plan PER preliminary engineering report

S/D subdivision

SCNW South Carolina Navigable Waters

SW stormwater

UST underground storage tank WMP wetland master plan

WS water supply

WSA water and sewer authority

WW wastewater

WTP wastewater treatment plant

SPECIAL NOTES

- *DMPs Dock Master Plans OCRM is reviewing the listed DMPs for planning purposes only. Permitting decisions will occur when future dock applications are processed by OCRM for individual property owners. This document is used as a planning tool it is not subject to the appeal. OCRM welcomes comments from the public on these planning documents.
- **WMPs Wetland Master Plans OCRM is reviewing the listed WMPs for planning purposes only. Permitting decisions will occur when future applications are processed by OCRM, which include impacts to freshwater wetlands. This document is used as a planning tool; it is not subject to appeal. OCRM welcomes comments from the public on these planning documents.
- ***SWMPs Stormwater Master Plans OCRM is reviewing the listed SWMPs for planning purposes only. Permitting decisions will occur when future applications are processed by OCRM. OCRM welcomes comments from the public on these planning documents.
- ****PERs Preliminary Engineering Reports OCRM is reviewing the lists PERs for the purpose of commenting to other sections of DHEC concerning this document. OCRM will not be issuing a coastal zone consistency certification at this time but providing comments. If this proposal moves forward to the permitting process, OCRM would at that time do a full coastal zone consistency review.



STANDARD APPLICATION FORM FOR LAND DISTURBING ACTIVITIES STORMWATER PERMITTING

SECTION 1 - Administrative information (To Be Completed By All Applicants)

	5/5/06	Dinner on SR SC and SO w/ Amenitic				
	Facility or project name: Heyward Point Phase 2A, 2B, 2C, and 2D w/ Amerities County: Beaufort County: Beaufort Location (also shown on location map): Near the Intersection of S.C. Hwy, 170 and Callawaseie Drive (S.C. Hwy, 54) Location (also shown on location map): Near the Intersection of S.C. Hwy, 170 and Callawaseie Drive (S.C. Hwy, 54)					
	County: Beautori					
	Location (also show) or location may,	Longitude: 80-	2-90			
	Location (also shown on location map): Latitude: <u>32-21-30</u> Tax map #: <u>R600-009-000-031A-0000</u>	USGS Quad Na	me: Spring laland			
		at Californ Shor and Chacheses Cm				
	Nearest receiving water body: Marshes of Colleton Filver and Chechessee Creek Distance to nearest receiving water body: Property is Adjacent to Marsh					
	Ultimate receiving water body: Port Royal Sound					
			turn been delinearini? Vac			
	Are there any wetlands located on the p	property? Yes If yes, have	Hyes het a Coms permit been issued? NA			
	Are any federally jurisdictional wettands being arrestated by and project year the project? Year					
	Corps permit #: Are any rederanty non-jurisulculoral (state) wastered impacts? 0 (Juris.) 2.357 (Non-juris.)					
	Are any federally non-jurisdictional (state) wetlands being impacts and impacts? What is the total acreage of federally jurisdictional and state wetland impacts? On an 8 ½" X 11" copy of a site plan indicate the wetland impacts and the proposed mitigation.					
			n			
	Are there any existing flooding problem	is in the downstream watersned?	0			
		ь .	(fax): (849) 379-7712			
	Property owner of record; Hazar Point, L	ie. SC 29909				
	Phone (day's (843) 645-2572	(night): (866) 379-7710	(fax): <u>(84S) 379-7712</u>			
	Files (40)		Assert Frank Charlin			
	Person financially responsible for the land disturbing activity: Same as Above, Attn: Frank Oberlin					
	Address:	(night):	(fax):			
	Phone (day):	(119111).				
	Agent or dev-to-day contact (if applic	cable): Jacob Lang - Thomas and Hut	ton Engineering Co.			
	Address: P.O. Box 2727, Savannah, G.	A \$1402-2727	(fault (012) 294-2050			
	Phone (day): (912) 294-5300	(night): (912) 721-4129	(fax): <u>(912) 234-2950</u>			
		I roprepentative: Same as Agent				
	Plan preparer, engineer, or technica	#p ###://www	(fax):			
	Address:	(night):	(fax):			
	[1010 (04)]·					
	Contractor or operator (If known): Ur	nknown at this time				
	Address:	(night):	(fax):			
	Phone (day):	(Ingre).				
0.	Size total (acres): 515.45 acres	Surface area of land	disturbance (acres): Approximately 101 acres			
Ų.	SIGN, WHEN SAN, MINISTER,		e: <u>6/1/08</u>			
1.	Start date: 6/1/06	Completion dat	8, 9 1/05			
		san V f	A Net Best of a Larger Common Plan for			
E	CTION 2A - For Projects That Distun	et 1 ocated Within % Mile of a Re	ceiving Waterbody in the Coastal Counties			
)ev	relopment or Sale and Which Are A	AF PARIAM ALIMANIA A MILLO A A LAND				
2	Description of control plan to be used during construction. (Must also be shown on plan sheets or sketch drawing):					
۲.	PANNINE SIL ST.					
	This plan does not have to be prepared by a professional engineer, tier b surveyor, or a landscape architect and there. This plan does not have to be prepared by a professional engineer, tier b surveyor, or a landscape architect and there. This plan does not have to be prepared by a professional engineer, tier b surveyor, or a landscape architect and there.					
	This plan does not have to be prepared by a professional engineer, her b surveyor, or a tantecape and with a \$125 NO STATE REVIEW FEE associated with this type of project. On a case-by-case basis, an NPDES permit with a \$125					
	fee may be required.					
	ICE LIMY IN INCHISCO.					
	For this form to be complete, the a					

DHEC 3306 (08/2003)

THOMAS & BUTTON ENGNRNG

31 Pa	of a 1 moon Co. (1)	Acres on Many Inc.
		Acre or More But Laws Then or Equal to Two (2) Acres Which Are N F Sale of Projects That Are Lecuted Wilfeln '4 Mile of a Receiving Inquirements for Coastal Zone Projects on Instructions Shoot
14,	Overalption of control plan to be used during co	nstruction. (Must also be shown on plan should or sketch drawing):
	This plan must be presented by a	a statut drawing):
15.	Fee: \$125 NPDES General Character	nginear, flar b land aurveyor, or a landscape architect
16.	Comment of the control of the contro	applies, example from state review for
17,		located on Indian lande? No
8 E C	TION 3C - Par Projects District	sign florrs 23 and 24 and the plan preparer must sign florr 25.
Plan	tor Development or Sale	see (2) Acres endier Projects That Are a Part of a Larger German
I.E.	is this part of a larger common plan for development	
	When is the Allerton Property of the Control of the	
	post unitalities (ACM) post annual l	or fin NPOES parties coverage? No
725.	organisment management and addings and area area organisment, the bland surveyor, or a tenderate and acceptance	tion control plan for projects of this size must be prepared by a professional of.
20.		
21 . 7	THE AT PROJECT AND A SECOND SECOND	oceted on Indian lande? Yes
	L. Federal - State - Local - School (exampt from State industrial - Commercial - Residential - Part of a ten	vily):
	fee (max. \$2000)) plus \$125 NPDES fee. (Maximus	r Sees, \$125 NPOES for application of sele (\$100 per disturbed scre State in tall) for any project is \$2125;
22. F	Of this form to be exercised the many	many project is \$2 (25):
SECTA	in all market sign is apparatual must sign it	erns 23 and 24 and the pien preparer must sign from 25.
	A A CALIFFERNIA	
23. in	versity partity that all land disturbing construction as	Pull Statement and Assessment and As
wi	be assigned to the project for day trades or the	nd associated activity pertaining to this site shell be assomplished ions of the approach plans. I also cartify that a responsible person I hereby great sufficients to the December of the Internation.
izi On	wronmental Control and/or the local implementing	ions of the approved plants. I also cartily that a responsible paraon is hereby great authorization to the Department of freeth and agency the right of source to the other as at all times for the purpose of and to perform maintenance inspections followers the surpose of
270	land disturbing activity.	agency the right of makes to the objectment of Feeth and select to see at all times for the purpose of and to perform maintenance inspections following the completion of
	ank Oberlin as Managing Partner	February 1
Ow	nerPerson Financially Responsible	Signature
1	at Constant	Owner/Person Financially Responsible
info	ication and all attachments and that based on my	context-arrain Financially Responsible smined and am lamiliar with the information submitted in this impuly of those persons immediately responsible for challing the information is true, accurate and complete. I am searce that there is including the possibility of fine and improperate.
	significant penalties for submitting fains information	the information is true, accurate and complete. I am marge that there including the possibility of fine and imprisonment.
	······································	and imprisonment.
Print	ed Name enPerson Financially Responsible	Signature
Denk	Mar Cardiffordia de	Owner/Person Pinancially Responsible
here	with submitted and made a part of this semication	Contemporary Financially Responsible fostions and supporting calculations, forms, and reports are I have placed my signature and seal on the design documents saign of the system. Further, I cartify to the health of the
and h	the state of the s	defen of the services with the service of the servi
ALTIMET	ded, and pursuant to Regulation 72-300. (Five set	saign of the system. Further, I certify to the best of the system. Further, I certify to the best of the system of
Dans	and the same of th	2500
Signe	STANLEY PE (SCO 821)	Hammer St. Vinner
Check	Strumping and Line Hill	S. C. Registation Marrison
Check	Strumping and Line Hill	S. C. Registratich hiumber Tier 8 Land Surveyor Landscape Architect
Check	Strumping and Line Hill	There is a series of the serie



USGS QUAD SHEET

HEYWARD POINT SOURCE: SPRING ISLAND, S.C.

QUADRANGLE, 1958

SHEET I OF I DATUM SCALE: I"= 2000' MEAN S DATE: MAY 16, 2006 SOURCE: THOMAS & HUTTON ENGINEERING CO.

LATITUDE: 31° 21' 08" LONGITUDE: 80° 51' 37"

DATUM:

MEAN SEA LEVEL

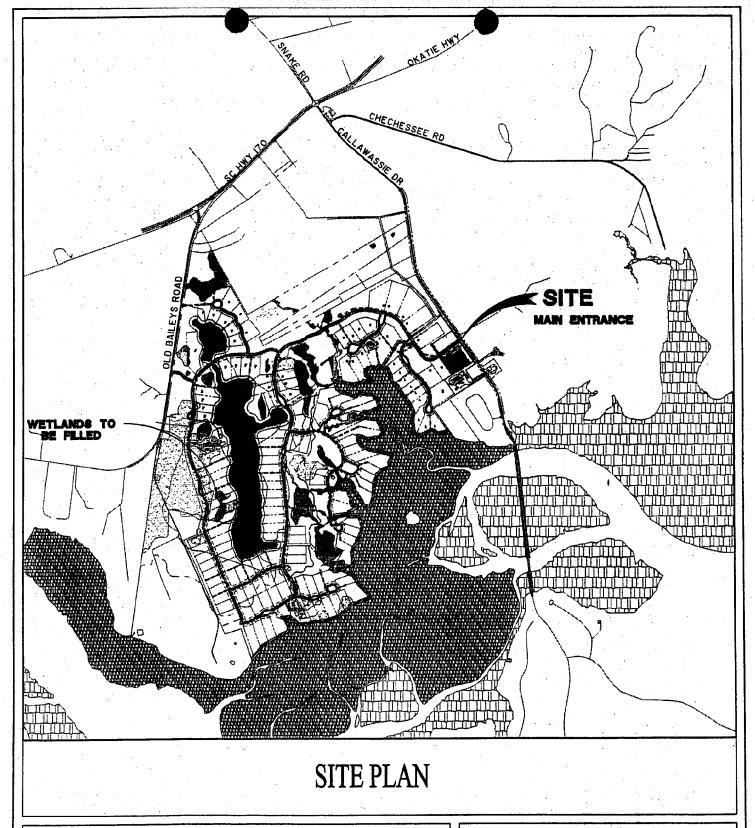
PROPOSED ACTIVITY: SITE DEVELOPMENT

COUNTY:

BEAUFORT, SOUTH CAROLINA

APPLICANT:

HAZEL POINTE, L.P.



HEYWARD POINT PHASE 2B

SITE PLAN

JANUARY 16, 2006

REVISED: JANUARY 25, 2006

JOB NUMBER: 16245

SHEET 2 OF 3

SOURCE: THOMAS & HUTTON ENGINEERING CO.

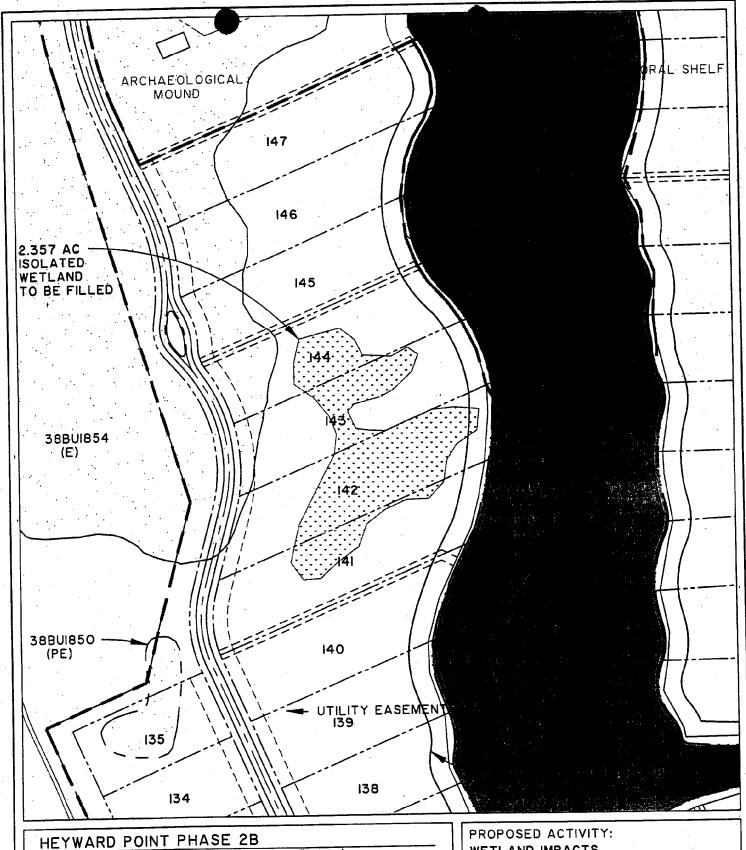
PROPOSED ACTIVITY: WETLAND IMPACTS

COUNTY:

BEAUFORT

APPLICANT:

HAZEL POINT, LP



PROJECT MAP

SCALE: 1"=800"

JANUARY 16, 2006

REVISED: JANUARY 25, 2006

JOB NUMBER: 16245 SHEET 3 OF 3

SOURCE: THOMAS & HUTTON ENGINEERING CO.

WETLAND IMPACTS

COUNTY:

BEAUFORT

APPLICANT:

HAZEL POINT, LP

one compression and the second of the contraction of the second of the second of the second of the contraction



C.En/Himer, Complissioner Property and projecting the health of the public and the careers when t

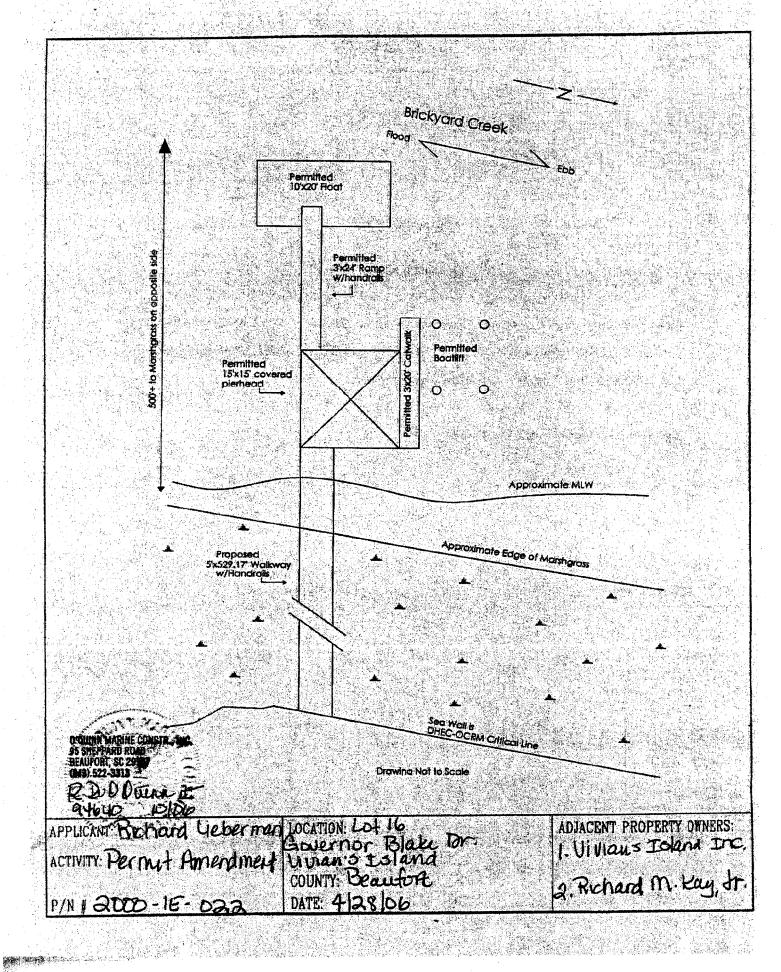
PUBLIC NOTICE

Amendment Request

The permittee for public notice number 2000-1E-022-P, Richard Leiberman, is requesting an amendment to the above referenced permit. The permittee proposes to increase the permitted walkway from 4' to 5' in width. This proposed amendment is for the alteration of a private dock on and adjacent to Brickyard Creek at lot 16 Governor Blake Drive on Vivian's Island in Beaufort County, South Carolina.

Comments will be received until May 29, 2006.

May 19, 2006





C. Earl Hunter, Commissioner

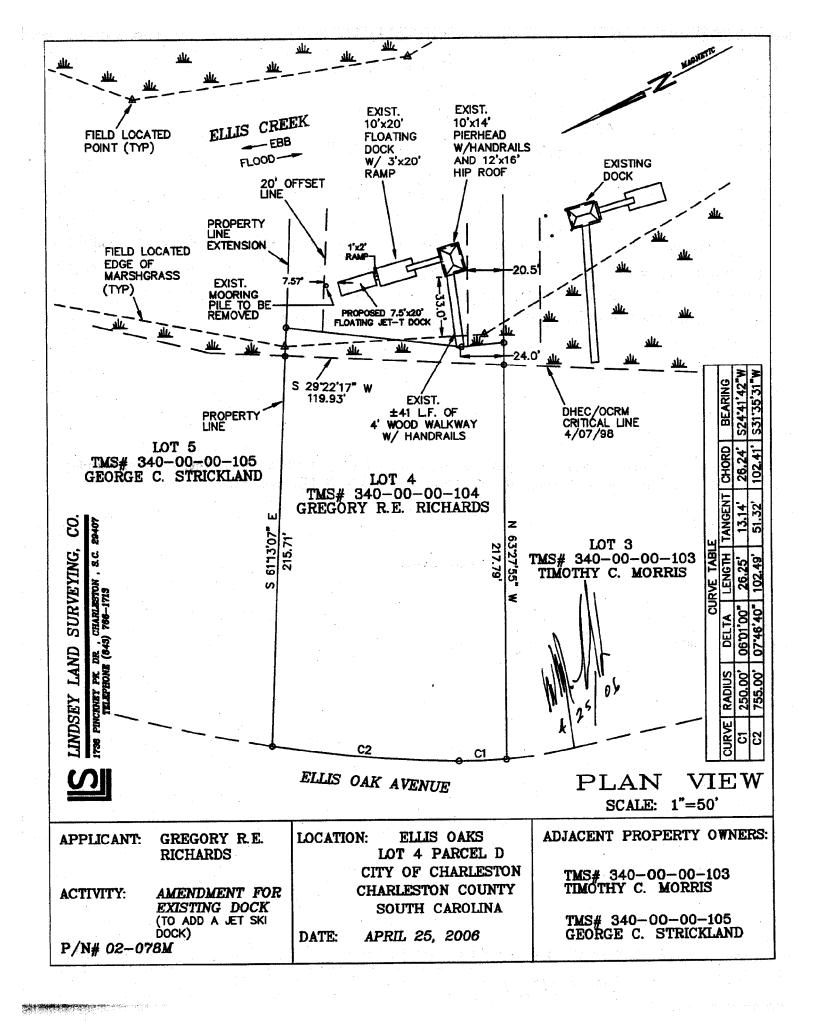
Promoting and protecting the health of the public and the environment.

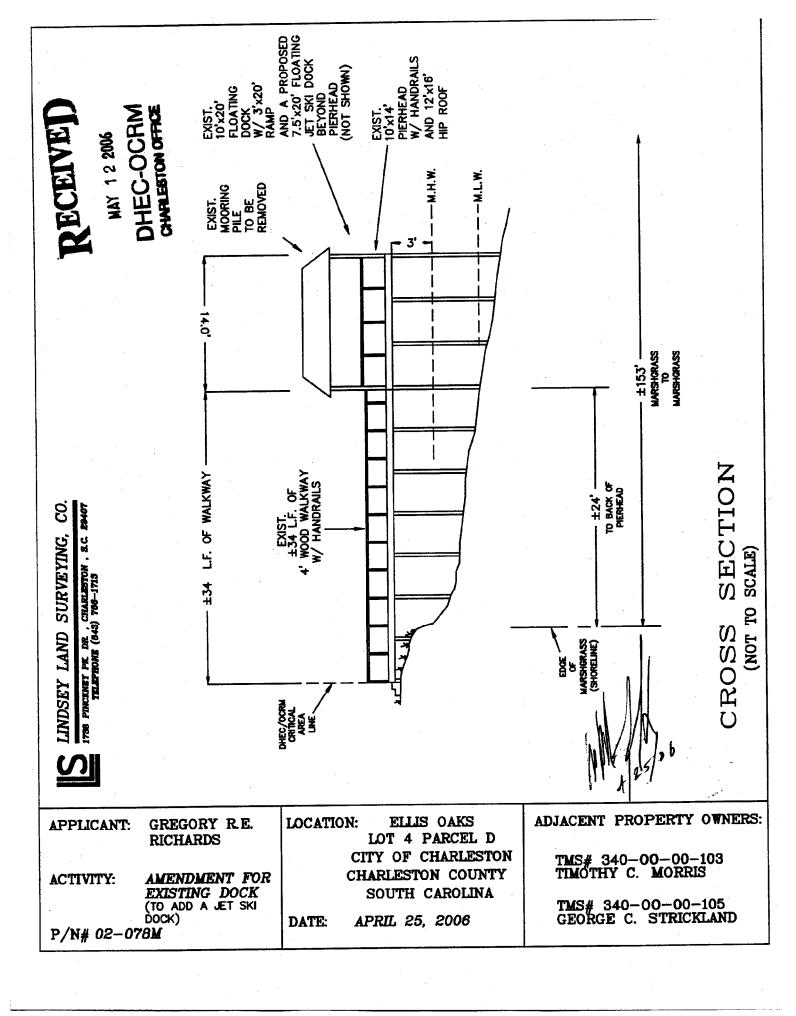
PUBLIC NOTICE Amendment

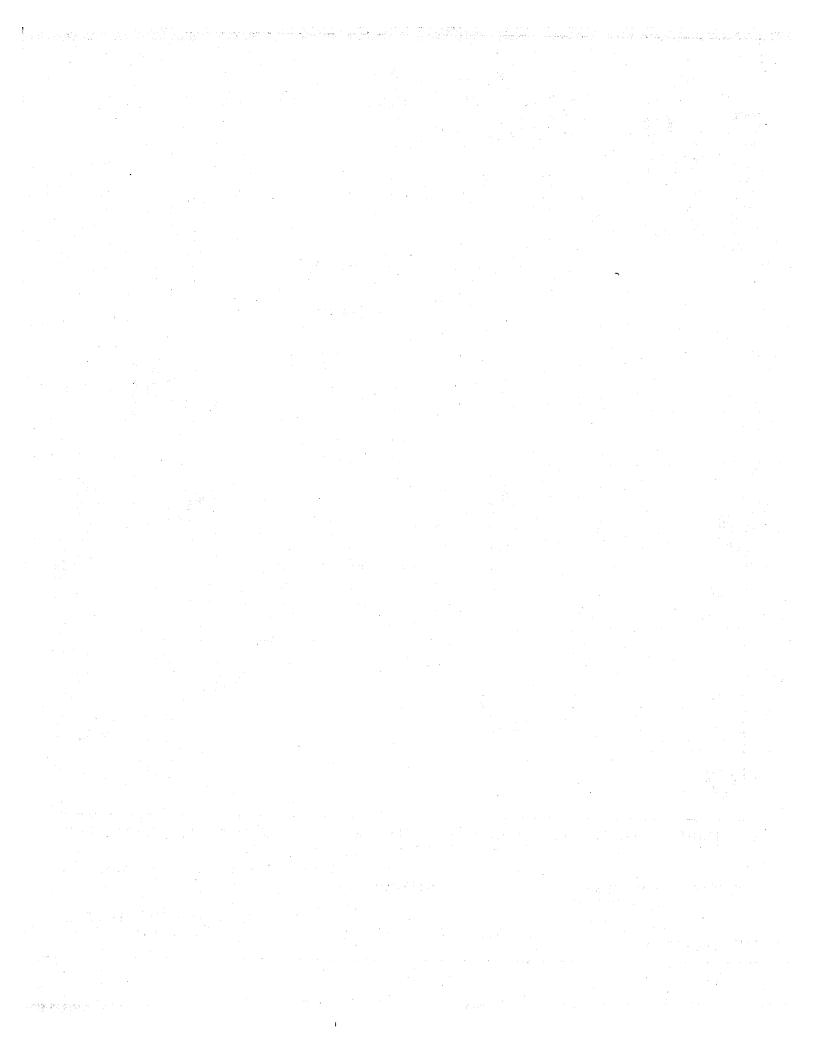
The permittee for P/N# OCRM-02-078-M, Richards Gregory has requested an amendment to that issued permit. The applicant proposes to modify an existing dock. Specifically, replace the previously approved four-pile boatlift with a 150 square foot jet dock to be attached to the floating dock. The proposed amendment is for changes to a private recreational dock on Ellis Creek, at 676 Ellis Oaks Dr., Charleston, Charleston County, South Carolina.

Comments will be received on this amendment request until May 29, 2006. For further information please contact the project manager for this activity, Melissa Rada, 843-747-4323 ext. 122.

ray 19, 2006







South Carolina Department of Health and Environmental Control Office of Ocean and Coastal Resource Management CRITICAL AREA PERMIT

SEE SPECIAL CONDITION(S)

Permittee(s):

Alan M. Tanenbaum

Permit Number(s): OCRM-02-078-M

Date of Issuance: May 17, 2002

Expiration Date:

May 17, 2007

Location:

Lot 4, Ellis Oaks Ave., Ellis Oaks Subdivision James Island, Charleston County, South Carolina

James Island Creek

This permit is issued under the provisions of S. C. Code Ann. Section 48-39-10, et. seq., and R.30-1 through R.30-20. Please carefully read the project description and any Special Conditions that may appear on this permit/certification as they will affect the work which is allowed. If there are no Special Conditions, then the work is authorized as described in the project description. The general conditions are also a part of this permit/certification and should be read in their entirety. The S. C. Contractor's Licensing Act of 1999, enacted as Section 40-11-5 through 430, requires that all construction with a total cost of \$5,000 or more be performed by a licensed contractor with a valid contractor's license for marine class construction, except for construction performed by a private landowner for strictly private purposes.

DESCRIPTION OF THE PROJECT

The plans submitted by you, attached hereto, show the work consists of the following: The work as proposed, and shown n the attached plans consists of removing and replacing an existing dock. The applicant proposes to remove an existing dock and replace it with a 4' by 48' walkway with handrails leading to a 10' by 14' covered fixed pierhead, also with handrails. On the downstream side of the proposed pierhead a ramp will lead to a 10' by 20' floating dock. The applicant also proposes to install a 12' by 12' four pile boatlift on the upstream side of the proposed fixed pierhead. The purpose of the described activity is for the applicant's private, recreational use.

SPECIAL CONDITIONS

- 1. Provided all applicable conditions of the approved Dock Master Plan for Ellis Oaks Subdivision as they apply to this lot are incorporated into the dock's construction.
- 2. Provided this dock, any boat moored to this dock or any boat resting in the boatlift does not impede or unduly restrict navigation at any stage of the tide cycle.

- 3. Provided all portions of the dock are constructed as to remain a minimum of 20' from the adjoining extended property line.
- 4. Provided no portion of the pierhead is enclosed.
- 5. Provided the proposed floating dock is located in such a manner so as to minimize disturbance to shellfish resources. Direct encroachment on any shellfish beds should be avoided.
- 6. Provided the proposed pierhead roof is constructed as a HIP style roof. No part of the roof or attached structures including, but not limited to, dormers and copulas, may exceed 15 feet above mean high water.
- 7. Provided that the handrails meet(s) the requirement for safety, however, the height must not exceed 36" above the walkway and/or pierhead decking.
- 8. Provided that if archaeological or paleontological remains are encountered prior to or during construction, we request that work stop and the State Historic Preservation Office be notified at 803-734-8615. If these materials include any underwater archaeological or paleontological remains the permittee should also notify the SC Institute of Archaeology and Anthropology at 803-777-8170 pursuant to SC Code of Laws 54-7-400, et seq. Archaeological remains consist of any materials made or altered by man which remain from past historic or prehistoric times (i.e., older than 50 years). Examples include old pottery fragments, metal, wood, arrowheads, stone implements or tools, human burials, historic docks, structures or nonrecent (i.e., older than 100 years) vessels ruins. Paleontological remains consist of old animals remains, original or fossilized, such as teeth, tusks, bone or entire skeletons.

PERMITTEE'S ATTENTION IS DIRECTED TO GENERAL CONDITIONS NUMBERS FOUR (4) AND FIVE (5). BY ACCEPTANCE OF THIS PERMIT, PERMITTEE IS PLACED ON NOTICE THAT THE STATE OF SOUTH CAROLINA, BY ISSUING THIS PERMIT, DOES NOT WAIVE ITS RIGHTS TO REQUIRE PAYMENT OF A REASONABLE FEE FOR USE OF STATE LANDS AT A FUTURE DATE IF SO DIRECTED BY STATUTE.

THE PERMITTEE, BY ACCEPTANCE OF THIS PERMIT AGREES TO ABIDE BY THE TERMS AND CONDITIONS CONTAINED HEREIN AND TO PERFORM THE WORK IN STRICT ACCORDANCE WITH THE PLANS AND SPECIFICATIONS ATTACHED HERETO AND MADE A PART HEREOF. ANY DEVIATION FROM THESE CONDITIONS, TERMS, PLANS AND SPECIFICATIONS SHALL BE GROUNDS FOR REVOCATION, SUSPENSION OR MODIFICATION OF THIS PERMIT AND THE INSTITUTION OF SUCH LEGAL PROCEEDINGS AS THE DEPARTMENT MAY CONSIDER APPROPRIATE.

CAUTION: Section 48-39-150(D) allows any person adversely affected by the issuance of this permit to appeal the decision by filing a written Notice of Intent to Appeal within 15 days after notification of the permit's issuance. In the event of an appeal, the Department reserves the right to order a stay of any use or activity authorized herein pending a final decision, when, in the judgement of the Department, the interests of the public would be best served. EFFECTIVE SEPTEMBER 5, 2001, pursuant to Temporary Amendments of the Rules of the Administrative Law Judge Division, the Division is requiring a \$70.00 filing fee to be accompanied with any written request for an appeal of a final agency decision. The written request must be filed with OCRM and a copy, with the \$70.00 fee, sent directly to the Division at P.O. Box 11667, Columbia, SC, 29211. The appeal will not be processed by the Division unless the fee is submitted.

Permit Number: OCKM-02-070-M						
Your signature below, as permittee, indicates that	you accept and agree to comply with the terms					
and conditions of this permit.						
MOONO Co						
Alaw M. Tavelbaum	5/20/02					
HAN M. IAN ENDOUM	0/20/62					
(PERMITTEE(S))	(DATE)					
Alan M. Tanenbaum						
This narmit becomes effective when the State Offici	al. designated to act for the Office of Ocean and					
This permit becomes effective when the State official, designated to act for the Office of Ocean and Coastal Resource Management, has signed below.						
	_1 /					
(itst. Ilm	5/21/02					
(MANAGER, CRITICAL AREA PERMITTING)	(DATE)					
Curtis M. Joyner						
Or his Designee						

Other Authorized State Official

GENERAL CONDITIONS:

This construction and use permit is expressly contingent upon the following conditions which are binding on the permittee:

 That the permittee, in accepting this permit, covenants and agrees to comply with and abide by the provisions and conditions herein and assumes all responsibility and liability and agrees to save the South Carolina Coastal OCRM and the State of South Carolina, its employees or representatives, harmless from all claims of damage arising out of operations conducted pursuant to this permit.

2. That if the activity authorized herein is not constructed or completed within five years of the date of issuance, this permit shall automatically expire. A request, in writing, for an extension of time shall be made not less than sixty days

prior to the expiration date.

. That all authorized work shall be conducted in a manner that minimizes any Odverse impact on fish, wildlife and water

quality.

- 4. That this permit does not relieve the permittee from the requirements of obtaining a permit from the U. S. Army Corps of Engineers or any other applicable federal agency, nor from the necessity of complying with all applicable local laws, ordinances, and zoning regulations. This permit is granted subject to the rights of the State of South Carolina in the navigable waters and shall be subject, further to all rights held by the State of South Carolina under the public trust doctrine as well as any other right the State may have in the waters and submerged lands of the coast.
- 5. That this permit does not convey, expressly or impliedly, any property rights in real estate or material nor any exclusive privileges; nor does it authorize the permittee to alienate, diminish, infringe upon or otherwise restrict the property rights of any other person or the public; nor shall this permit be interpreted as appropriating public properties for private use.

That the permittee shall permit the OCRM or its authorized agents or representatives to make periodic inspections at any time deemed necessary in order to ensure that the activity being performed is in accordance with the terms and

conditions of this permit.

7. That any abandonment of the permitted activity will require restoration of the area to a satisfactory condition as

determined by the OCRM.

8. That this permit may not be transferred to a third party without prior written notice to the OCRM, either by the transferree's written agreement to comply with all terms and conditions of this permit or by the transferred subscribing to this permit and thereby agreeing to comply.

 That if the display of lights and signals on any structure or work authorized herein is not otherwise provided for by law, such lights and special signals as may be prescribed by the United States Coast Guard shall be installed and maintained

by and at the expense of the permittee.

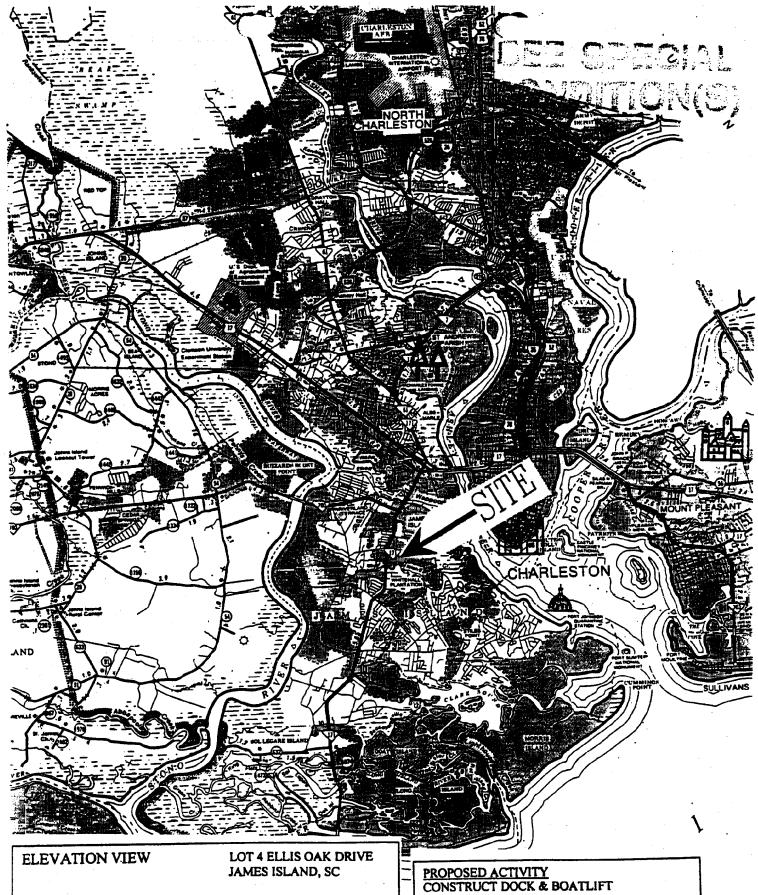
10. That the permit placard or a copy of the placard shall be posted in a conspicuous place at the project site during the

entire period of work.

11. That the structure or work authorized herein shall be in accordance with the plans and drawing attached hereto, and shall be maintained in good condition. Failure to build in accordance with the plans and drawings attached hereto, or failure to maintain the structure in good condition shall result in the revocation of this permit.

12. That the authorization for activities or structures herein constitutes a revocable license. The OCRM may require the permittee to modify activities or remove structures authorized herein if it is determined by the OCRM that such activity or structures violates the public's health, safety, or welfare, or if any activity is inconsistent with the public trust doctrine. Modification or removal under this condition shall be ordered only after reasonable notice stating the reasons therefore and provision to the permittee of the opportunity to respond in writing. When the Permittee is notified that OCRM intends to revoke the permit, Permittee agrees to immediately stop work pending resolution of the revocation.

- 13. That the OCRM shall have the right to revoke, suspend, or modify this permit in the event it is determined the permitted structure (1) significantly impacts the public health, safety and welfare, and/or is violation of Section 48-39-150, (2) adversely impacts public rights, (3) that the information and data which the permittee or any other agencies have provided in connection with the permit application is either false, incomplete or inaccurate, or (4) that the activity is not in compliance with the drawings submitted by the applicant. That the permittee, upon receipt of the Coastal OCRM's written intent to revoke, suspend, or modify the permit has the right to a hearing. Prior to revocation, suspension, or modification of this permit, the OCRM shall provide written notification of intent to revoke to the permittee, and permittee can respond with a written explanation to the OCRM. (South Carolina Code Section 1-023-370 shall govern the procedure for revocation, suspension or modification herein described).
- 14. That any modification, suspension or revocation of this permit shall not be the basis of any claim for damages against the OCRM or the State of South Carolina or any employee, agent, or representative of the Coastal OCRM or the State of South Carolina.
- 15. That all activities authorized herein shall, if they involve a discharge or deposit into navigable waters or ocean waters, be at all times consistent with all applicable water quality standards, effluent limitations and standards of performance, prohibitions, and pretreatment standards established pursuant to applicable federal, state and local laws.
- 16. That extreme care shall be exercised to prevent any adverse or undesirable effects from this work on the property of other. This permit authorizes no invasion of adjacent of private property, and OCRM assumes no responsibility or liability from any claims of damage arising out of any operations conducted by the permittee pursuant to this permit.



ADJACENT PROPERTY OWNERS

- 1. CUSTIS BYARS
- 2. ELLIS INVESTMENTS

FEBRUARY, 2002

5 of B

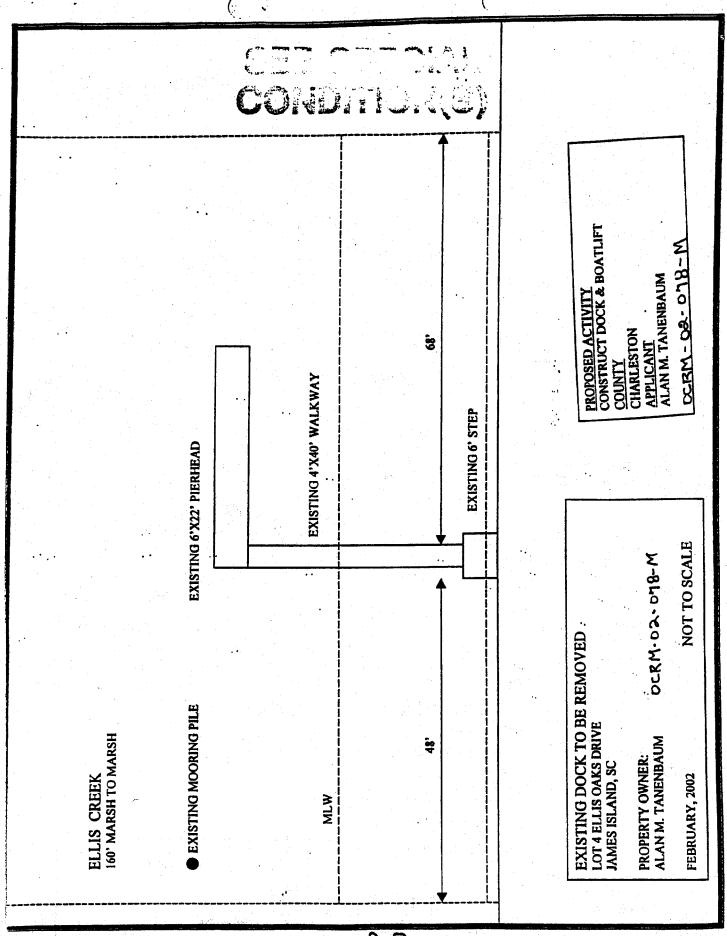
NOT TO SCALE

COUNTY

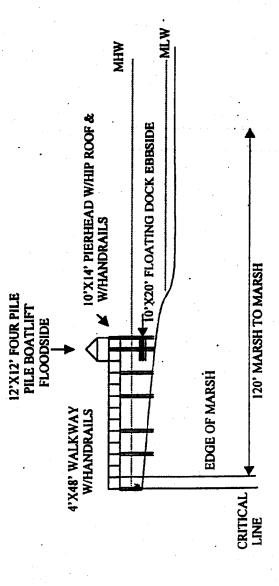
CHARLESTON APPLICANT

ALAN M. TANENBAUM

DCIRM - 02-078-M



JAMES ISLAND, SC ELLIS CREEK



SPECIAL

DNDITION(S)

PROPOSED ACTIVITY
CONSTRUCT DOCK & BOATLIFT ALAN M. TANENBAUM CHARLESTON APPLICANT COUNTY

ELEVATION VIEW

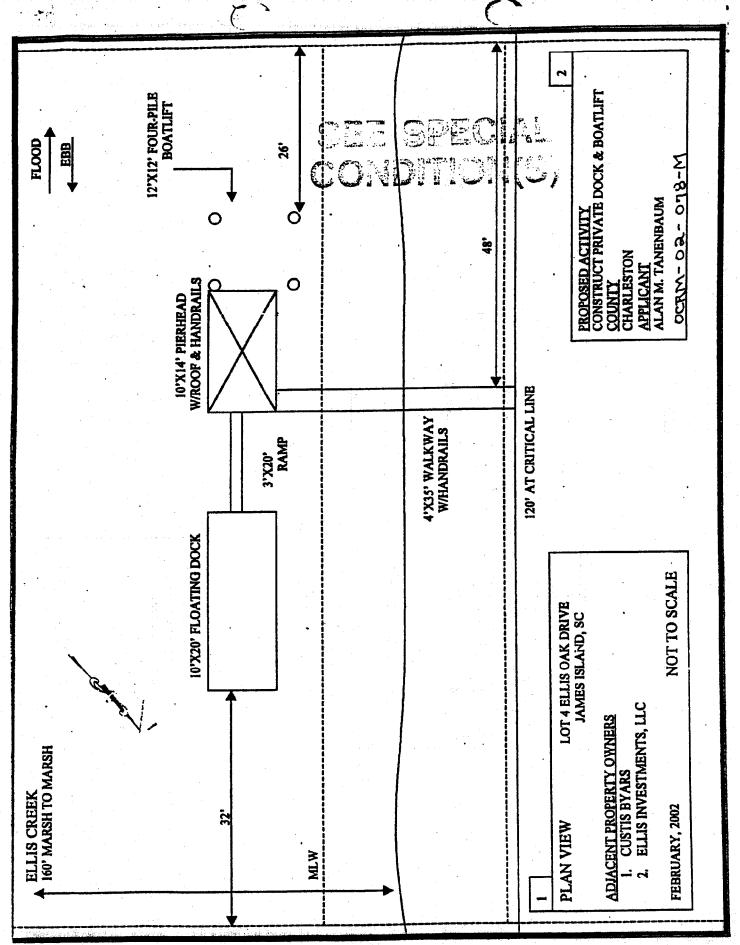
LOT 4 ELLIS OAK DRIVE JAMES ISLAND, SC

ADJACENT PROPERTY OWNERS **CUSTIS BYARS**

ELLIS INVESTMENTS

FEBRUARY, 2002

NOT TO SCALE





C. Earl Hunter, Commissioner Promoting and protecting the health of the public and the environment.

Notification of Public Notice

Enclosed are public notices issued by the SCDHEC Office of Ocean and Coastal Resource Management. All interested parties are allowed 30 days for major developments and 15 days for minor developments after receipt of the public notices to file written comments to the OCRM pertaining to the applications. Only those comments received within this period must be reviewed by the OCRM in processing the permit application. Any person wishing notification of the initial OCRM decision on any specific public notice must make written request within the designated review period for that public notice.

APPLICANT	PUBLIC NOTICE NUMBER	SUSPENSE DATE
Martha Fogle	OCRM-06-114-M	June 3, 2006
William Baynard	OCRM-06-117-M	June 3, 2006
Stanley Whitman	OCRM-06-120-L	June 3, 2006
Lorraine Stiling	OCRM-06-124-R	June 3, 2006
Steven Phillips	OCRM-06-138-R	June 3, 2006
Terry Forbes	OCRM-06-140-R	June 3, 2006
Edwin T. Hill	OCRM-06-145-M	June 3, 2006
Lincoln Grooms	OCRM-06-146-M	June 3, 2006
Danny Lyons	OCRM-06-147-M	June 3, 2006
Trenchards Island, Inc.	OCRM-06-149-G	June 3, 2006
Scott Bradley	OCRM-06-150-R	June 3, 2006
Stonebridge Development	OCRM-06-151-L	June 3, 2006
Charles Cox	OCRM-06-516	June 3, 2006
William Wood	OCRM-06-526	June 3, 2006
Archie B. Howell	OCRM-06-527	June 3, 2006
Gary L. Rowe	OCRM-06-891	June 3, 2006
Allan Rae	OCRM-06-892	June 3, 2006

May 19, 2006

tan in a following spinish CONTRACTOR OF STANSON OF STANSON

A Maria Caraca Harris and State of atti ete Tare. Lightin oak THE HERE THE STATE OF THE STATE Mark Control

MARK AT LAST

SCDHEC OFFICE OF OCEAN AND COASTAL RESOURCE MANAGEMENT PERMIT APPLICATION PUBLIC NOTICE

May 19, 2006

Permit Number:

OCRM-06-114-M

Permit ID:

54619

The SCDHEC Office of Ocean and Coastal Resource Management has received an application for a permit for the alteration of a critical area. This application was submitted pursuant to the Coastal Zone Management Act (Act 123) of the 1977 South Carolina General Assembly. The application, in brief, is described as follows:

APPLICANT:

Martha Fogle

C/O American Dock & Marine

1533 Folly Rd, D-5 Charleston, SC 29412

LOCATION:

On and adjacent to Stono River at 2265 Shoreline Dr, Johns Island, Charleston County, South

Carolina.

TMS#: 315-00-00-063.

WORK:

The work as proposed and shown on the attached drawings consists of adding a boatlift to an existing structure. The applicant proposes to place a 12' x 12', four-pile boatlift ebbside of the existing floating dock. The work as described is for the applicant's private, recreational use.

This public notice is being distributed to all known interested persons and agencies to assist in developing facts on which a decision by OCRM can be based. Comments concerning the proposed work should be submitted in writing, setting forth sufficient detail to furnish a clear understanding of the reasons for support or opposition.

The decision to issue or deny a permit will be based on the individual merits of the application, the policies specified in the South Carolina Coastal Zone Management Act, and the considerations outlined in the State of South Carolina Coastal Zone Management Program. Interested parties who wish to be notified of final permit action must notify OCRM in writing of this request.

To assure review by OCRM, comments regarding this application must be received by OCRM on or before June 3, 2006. For further information please contact the project manager for this activity, Fred Mallett at 843-747-4323 ext. 119.

PLEASE REPLY TO:

SCDHEC OFFICE OF OCEAN AND COASTAL RESOURCE MANAGEMENT 1362 McMillan Avenue, Suite 400 Charleston, South Carolina 29405

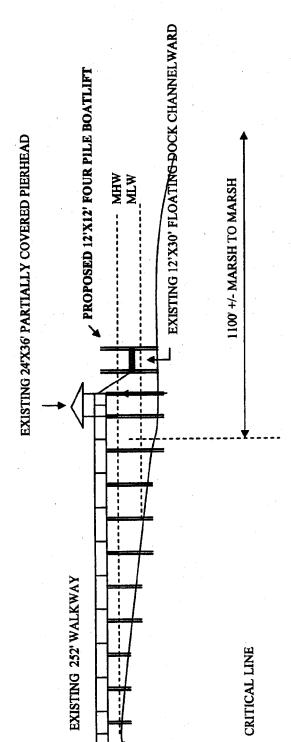
Please refer to P/N# OCRM-06-114-M

less Rodgers, Regulatory Coordinator

FLOOD STONO RIVER EBB 1100' MARSH TO MARSH EXISTING 12'X30' FLOATING DOCK PROPOSED 12'X12' FOUR PILE BOATLIFT 10'6" 140' TO LOT 2 **EXISTING PIERHEAD EXISTING WALKWAY** 280' AT CRITICAL LINE FOR LOTS 3&4 (APPLICANT OWNS BOTH LOTS) PROPOSED ACTIVITY **PLAN VIEW** 2265 SHORELINE DRIVE INSTALL FOUR PILE BOATLIFT JOHNS ISLAND, SC **COUNTY CHARLESTON** ADJACENT PROPERTY OWNERS APPLICANT MARTHA L. FOGLE 1. V. BRIAN JACKSON 2. JOE & MELODY SLIKER OCRM P/N OCRM-06-114-1M NOT TO SCALE **APRIL, 2006**

李尔马克斯特纳的第三章

STONO RIVER





2265 SHORELINE DRIVE JOHNS ISLAND, SC

ELEVATION VIEW

ADJACENT PROPERTY OWNERS

1. V. BRIAN JACKSON

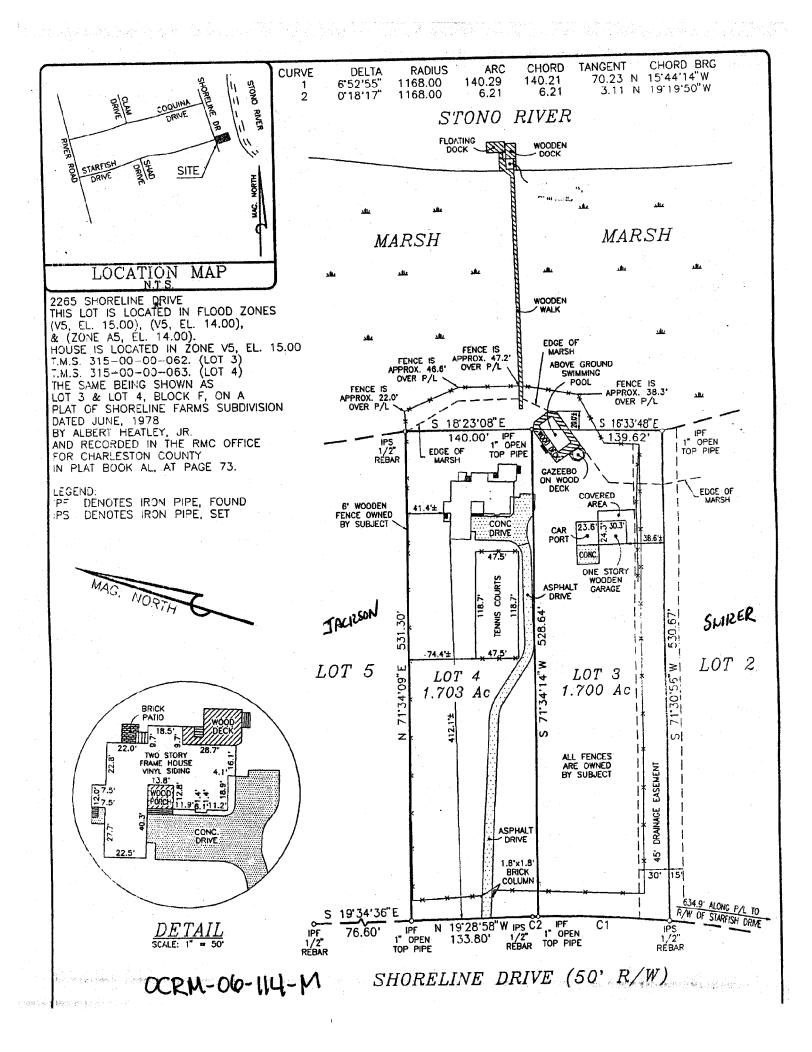
2. JOE & MELODY SLIKER

APRIL, 2006

NOT TO SCALE

PROPOSED ACTIVITY
INSTALL FOUR PILE BOATLIFT
COUNTY
CHARLESTON <u>APPLICANT</u> MARTHA L. FOGLE

OCRM# OCRM-OG-114-M



FOLLOW MAYBANK HIGHWAY TO RIVER ROAD. TURN LEFT AND FOLLOW TO STARFISH DRIVE. TURN LEFT AND FOLLOW TO SHORELINE DRIVE. 2265 SHORELINE DRIVE JOHNS ISLAND, SC VICINITY MAP

PROPOSED ACTIVITY
INSTALL A FOUR PILE BOATLIFT
COUNTY
CHARLESTON
APPLICANT
MARTH L. FOGLE

OCRM PIN DCRM-CLE-114-M

ADJACENT PROPERTY OWNERS
1. V. BRIAN JACKSON
2. JOE & MELODY SLIKER

APRIL, 2006

NOT TO SCALE



SCDHEC OFFICE OF OCEAN AND COASTAL RESOURCE MANAGEMENT PERMIT APPLICATION PUBLIC NOTICE

May 19, 2006

Permit Number:

OCRM-06-117-M

Permit ID:

54630

The SCDHEC Office of Ocean and Coastal Resource Management has received an application for a permit for the alteration of a critical area. This application was submitted pursuant to the Coastal Zone Management Act (Act 123) of the 1977 South Carolina General Assembly. The application, in brief, is described as follows:

APPLICANT:

William Baynard

C/O Robert Frank 1923 Maybank Hwy. Charleston, SC 29412

LOCATION:

On and adjacent to Bailey Creek at 8649 Raccoon Island Road, Edisto Island, Charleston

County, South Carolina. TMS#: 012-00-00-012.

WORK:

The work as proposed and shown on the attached plans consists of constructing a dock. Specifically, the structure will have a 4' by 57' walkway leading to a 14' by 14' covered fixed pierhead, both with handrails. On the downstream side of the pierhead, a ramp will lead to a 10' by 40' floating dock. The applicant also proposes to install a 14' by 14' four-pile boatlift on the upstream side of the fixed pierhead. The purpose of the activity is for the applicant's

private recreational use.

This public notice is being distributed to all known interested persons and agencies to assist in developing facts on which a decision by OCRM can be based. Comments concerning the proposed work should be submitted in writing, setting forth sufficient detail to furnish a clear understanding of the reasons for support or opposition.

The decision to issue or deny a permit will be based on the individual merits of the application, the policies specified in the South Carolina Coastal Zone Management Act, and the considerations outlined in the State of South Carolina Coastal Zone Management Program. Interested parties who wish to be notified of final permit action must notify OCRM in writing of this request.

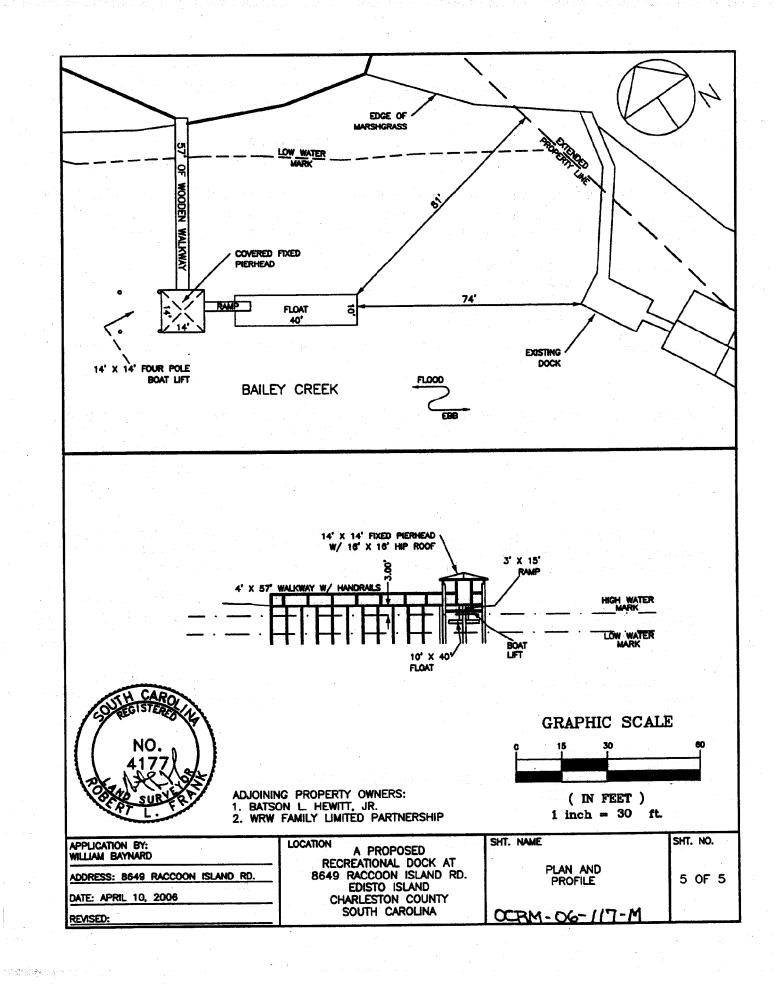
To assure review by OCRM, comments regarding this application must be received by OCRM on or before June 3, 2006. For further information please contact the project manager for this activity, Fred Mallett at 843-747-4323 ext. 119.

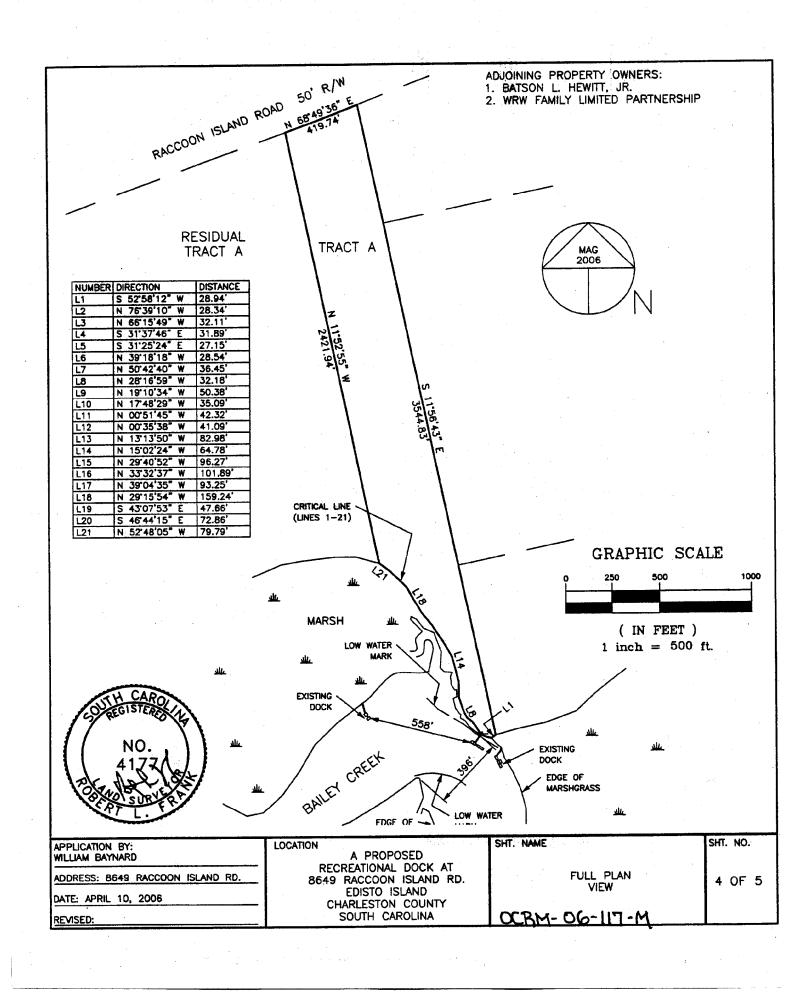
PLEASE REPLY TO:

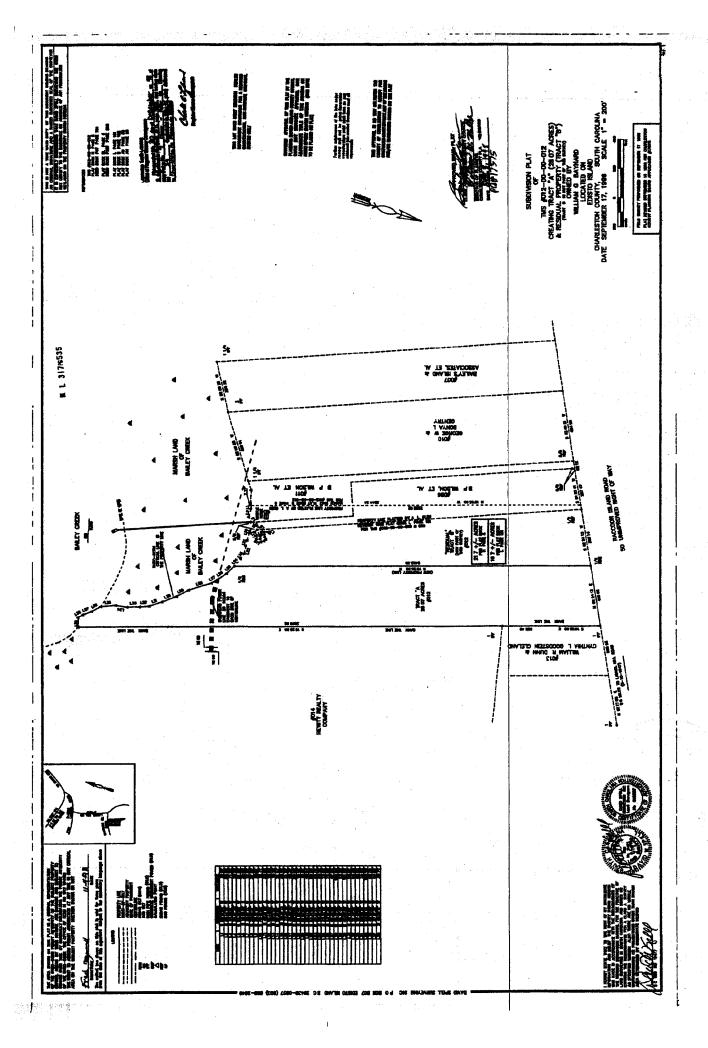
SCDHEC OFFICE OF OCEAN AND COASTAL RESOURCE MANAGEMENT 1362 McMillan Avenue, Suite 400 Charleston, South Carolina 29405

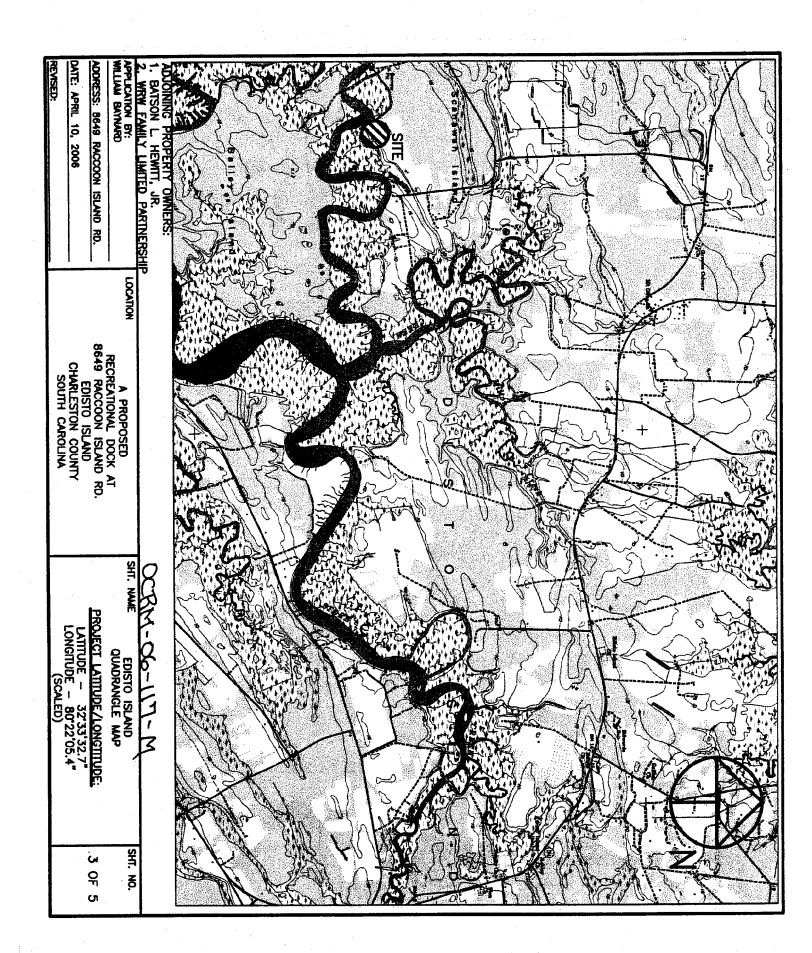
Please refer to P/N# OCRM-06-117-M

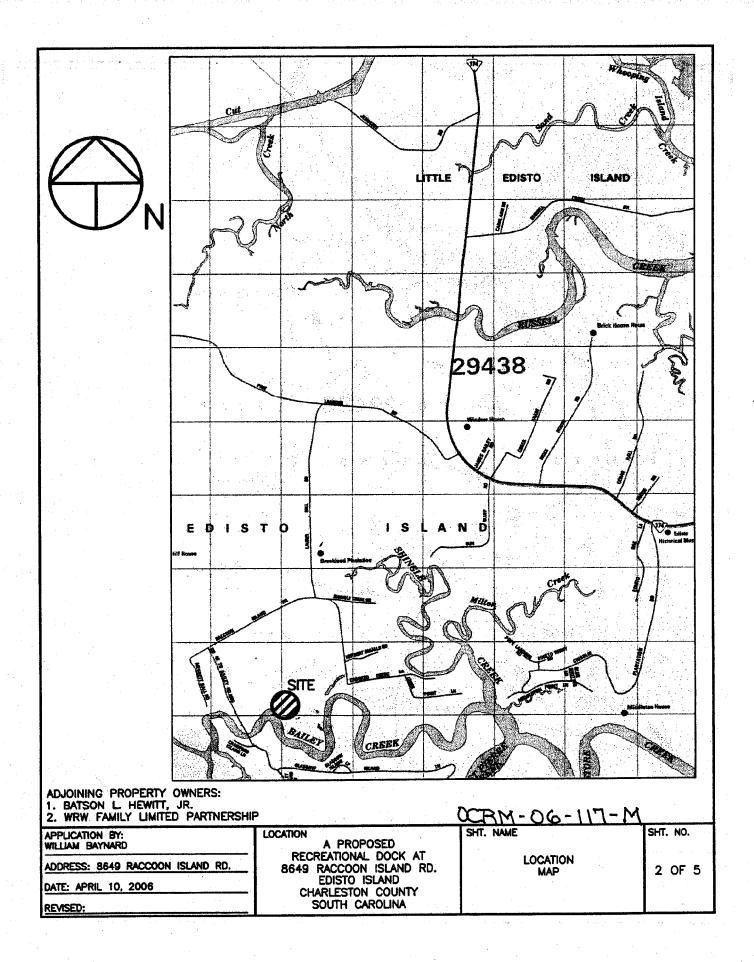
gulatory Coordinator











SCDHEC OFFICE OF OCEAN AND COASTAL RESOURCE MANAGEMENT PERMIT APPLICATION PUBLIC NOTICE

May 19, 2006

Permit Number:

OCRM-06-120-L

Permit ID:

54657

The SCDHEC Office of Ocean and Coastal Resource Management has received an application for a permit for the alteration of a critical area. This application was submitted pursuant to the Coastal Zone Management Act (Act 123) of the 1977 South Carolina General Assembly. The application, in brief, is described as follows:

APPLICANT:

Stanley Whitman

PO BOX 42120

Charleston, SC 29423

LOCATION:

On and adjacent to Ashley River at 4928 Lambs Rd., North Charleston, Charleston County,

South Carolina.

TMS#: 4060200024.

WORK:

The work as proposed and shown on the attached plans consists of installing a 12' x 12',

4-pile boat lift and a 3' x 25' catwalk on the flood side of the existing fixed pierhead. The

proposed activity is for the property owner's private recreational use.

This public notice is being distributed to all known interested persons and agencies to assist in developing facts on which a decision by OCRM can be based. Comments concerning the proposed work should be submitted in writing, setting forth sufficient detail to furnish a clear understanding of the reasons for support or opposition.

The decision to issue or deny a permit will be based on the individual merits of the application, the policies specified in the South Carolina Coastal Zone Management Act, and the considerations outlined in the State of South Carolina Coastal Zone Management Program. Interested parties who wish to be notified of final permit action must notify OCRM in writing of this request.

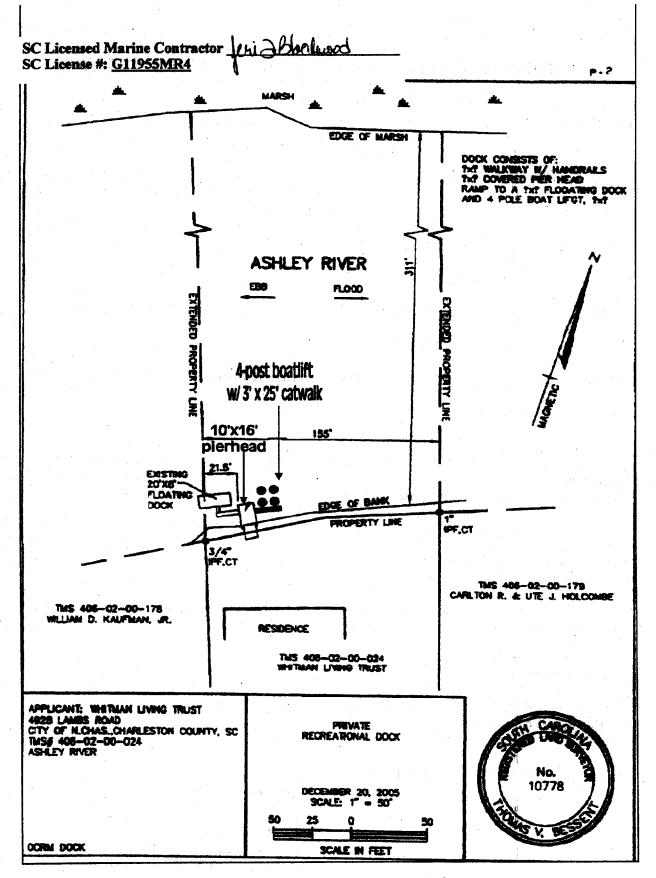
To assure review by OCRM, comments regarding this application must be received by OCRM on or before June 3, 2006. For further information please contact the project manager for this activity, Melissa Rada at 843-747-4323 ext. 122.

PLEASE REPLY TO:

SCDHEC OFFICE OF OCEAN AND COASTAL RESOURCE MANAGEMENT 1362 McMillan Avenue, Suite 400 Charleston, South Carolina 29405

Please refer to P/N# OCRM-06-120-L

Rollers, Regulatory Coordinator



OCRM-OR-120-L

SC Licensed Marine Contractor SC License #: G11955MR4

DRAWING NOT TO SCALE

311' prass to grass 10x16 plerhead 12'x12'center of pile

APPLICANT: Whitman Living Trust

LOCATION: 4928 Lambs Road N. Charles-

ADJACENT

ACTIVITY: 4-pile boatlift

ton S.C.

PROPERTY OWNERS: William D. Kaufman

COUNTY: Charleston

Carlton R.Holcombe

Yahoo! My Yahoo! Mail Make Yahoo! your home page

Make Yahoo! your home page

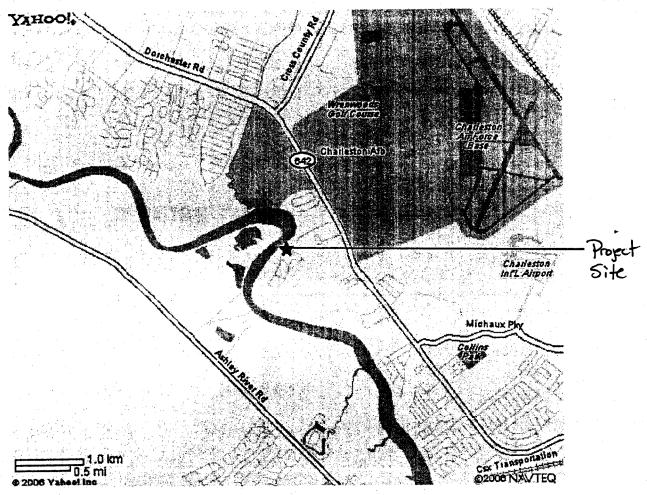
Sign In New User? Sign Up

Search the Web Maps Home - N

Yahoo! Maps - North Charleston, SC 29418-3525

« Back to Map

🛊 4928 Lambs Rd North Charleston, SC 29418-3525



When using any driving directions or map, it's a good idea to do a reality check and make sure the road still exists, watch out for construction, and follow all traffic safety precautions. This is only to be used as an aid in planning.

Copyright © 2006 Yahoo! Inc. All rights reserved.

Privacy Policy - Terms of Service - Copyright/IP Policy - Yahoo! Maps Terms of Use - Help - Ad Feedback

SCDHEC OFFICE OF OCEAN AND COASTAL RESOURCE MANAGEMENT PERMIT APPLICATION PUBLIC NOTICE

May 19, 2006

Permit Number:

OCRM-06-124-R

Permit ID:

54737

The SCDHEC Office of Ocean and Coastal Resource Management has received an application for a permit for the alteration of a critical area. This application was submitted pursuant to the Coastal Zone Management Act (Act 123) of the 1977 South Carolina General Assembly. The application, in brief, is described as follows:

APPLICANT:

Lorraine Stiling

1232 Medinah Dr

Mount Pleasant, SC 29466

LOCATION:

On and adjacent to Horlbeck Creek at 2825 Parkers Landing Rd, Rivertown Country Club,

Mount Pleasant, Charleston County, South Carolina.

TMS#: 583-14-00-088.

WORK:

The work as proposed and shown on the attached drawings consists of constructing a dock. The applicant seeks to construct a 4' x 564' walkway, with handrails, leading to a 10' x 14' covered fixed pierhead. Ebbside, a ramp will access an 8' x 10' floating dock. Floodside, a 12' x 12', four-pile boatlift is proposed. The work as described is for the applicant's private,

recreational use.

This public notice is being distributed to all known interested persons and agencies to assist in developing facts on which a decision by OCRM can be based. Comments concerning the proposed work should be submitted in writing, setting forth sufficient detail to furnish a clear understanding of the reasons for support or opposition.

The decision to issue or deny a permit will be based on the individual merits of the application, the policies specified in the South Carolina Coastal Zone Management Act, and the considerations outlined in the State of South Carolina Coastal Zone Management Program. Interested parties who wish to be notified of final permit action must notify OCRM in writing of this request.

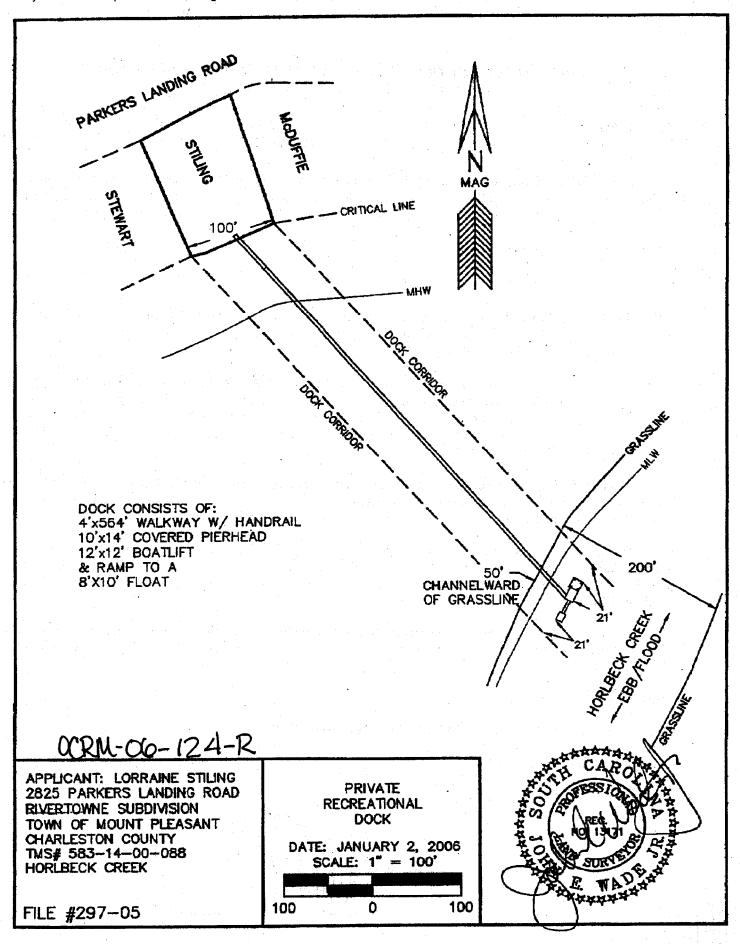
To assure review by OCRM, comments regarding this application must be received by OCRM on or before June 3, 2006. For further information please contact the project manager for this activity, Tess Rodgers at 843-747-4323 ext. 116.

PLEASE REPLY TO:

SCDHEC OFFICE OF OCEAN AND COASTAL RESOURCE MANAGEMENT 1362 McMillan Avenue, Suite 400 Charleston, South Carolina 29405

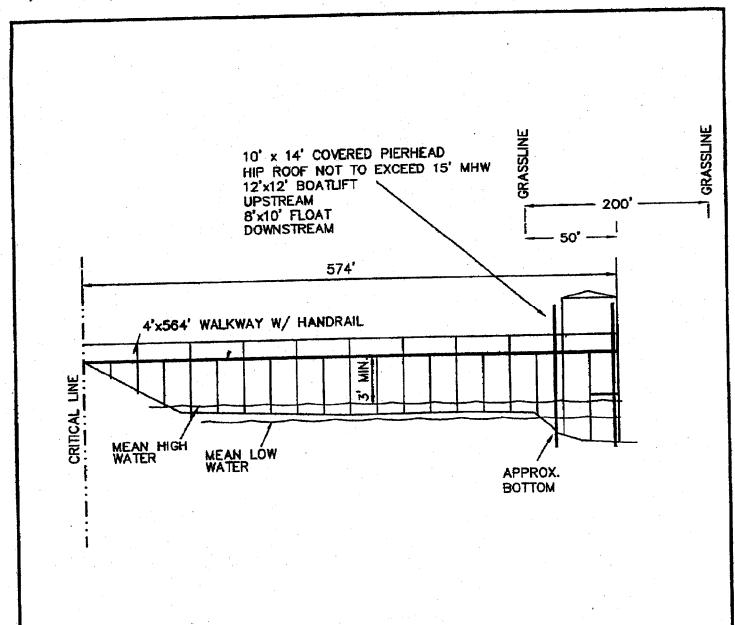
Please refer to P/N# OCRM-06-124-R

Tess Rodges Regulatory Coordinator



programa in the contract of th

p.4



OCRM-06-124-R

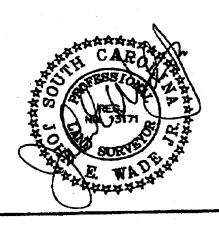
APPLICANT: LORRAINE STILING 2825 PARKERS LANDING ROAD RIVERTOWNE SUBDIVISION TOWN OF MOUNT PLEASANT CHARLESTON COUNTY TMS# 583-14-00-088 HORLBECK CREEK

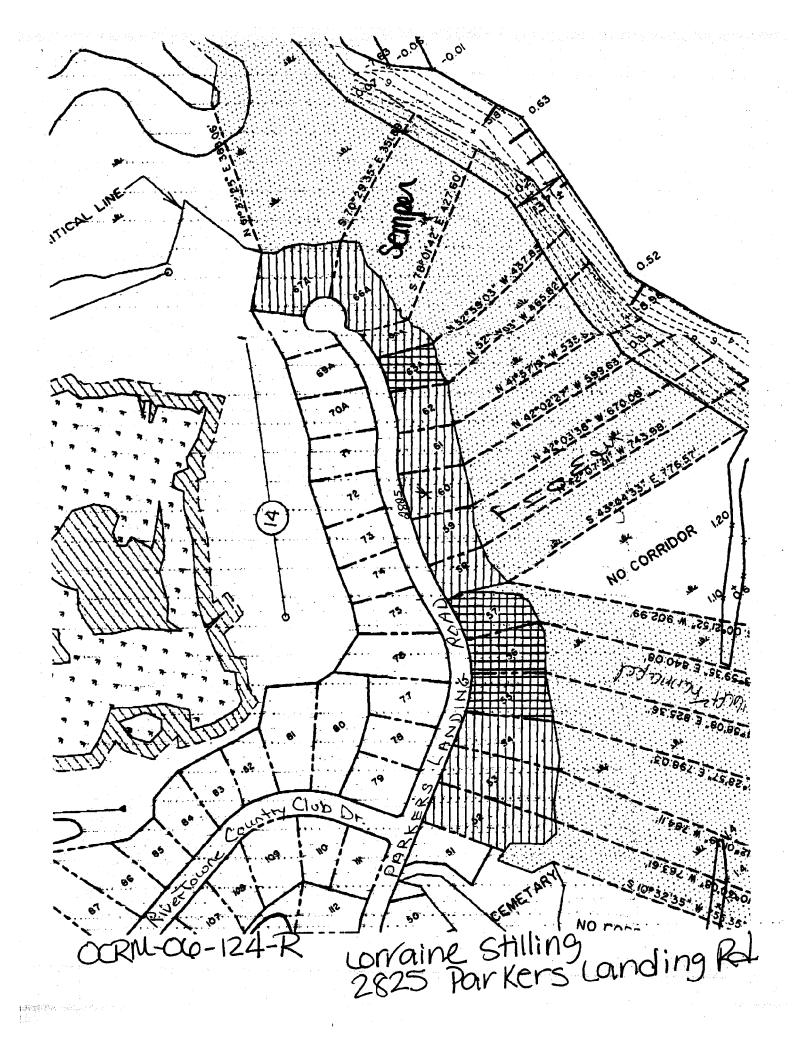
FILE #297-05

PRIVATE RECREATIONAL DOCK

DATE: JANUARY 2, 2006

NO SCALE

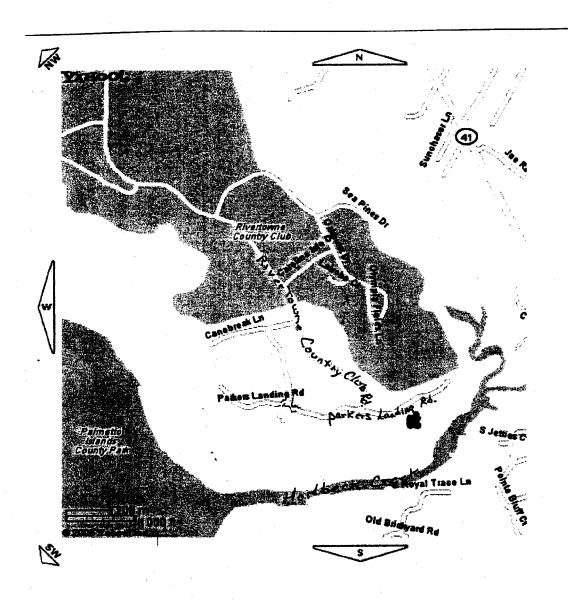


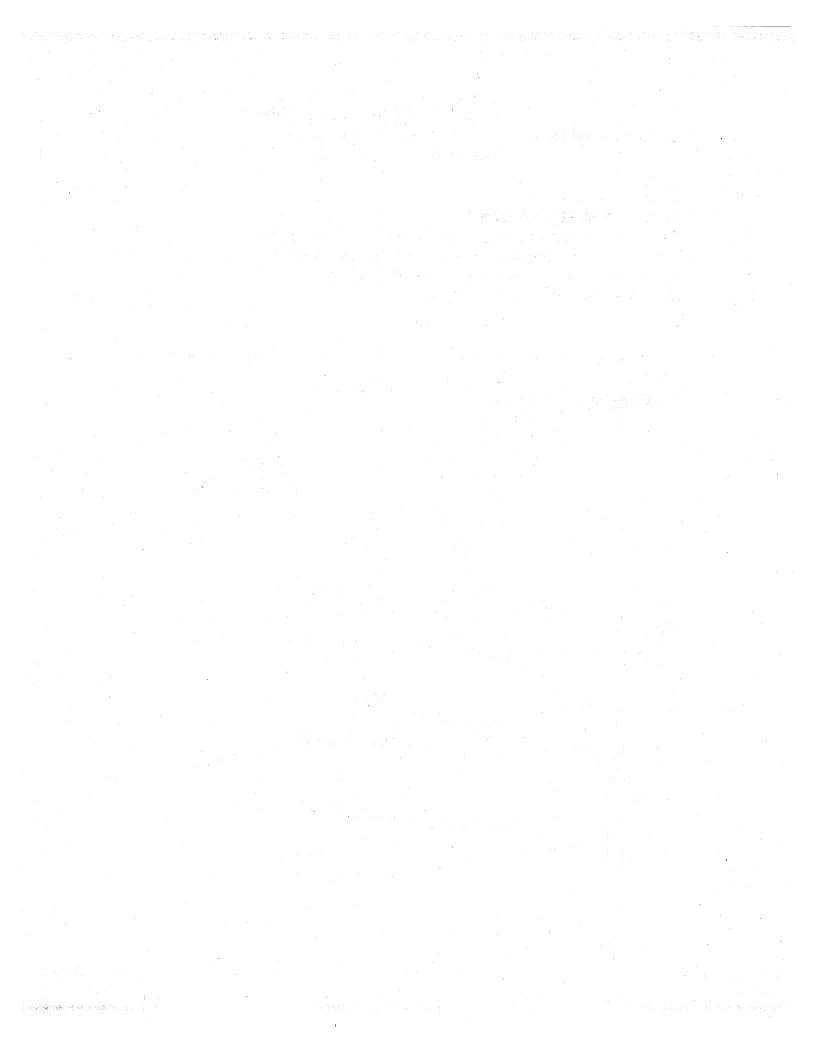


Driving Directions to

ORM-OG-124-12 2825 Parkers Landing Road Mount Pleasant, SC 29466

17N
Turn left onto 41N, go 2.9 miles
At traffic light, turn left onto Rivertowne Pkwy, go .6 miles
Turn left onto Rivertowne Country Club Dr., go 2.1 miles
At stop sign, turn left onto Parkers Landing Road
2825 (Lot 60) is the 9th lot on the right





SCDHEC OFFICE OF OCEAN AND COASTAL RESOURCE MANAGEMENT PERMIT APPLICATION PUBLIC NOTICE

May 19, 2006

Permit Number:

OCRM-06-138-R

Permit ID:

54821

The SCDHEC Office of Ocean and Coastal Resource Management has received an application for a permit for the alteration of a critical area. This application was submitted pursuant to the Coastal Zone Management Act (Act 123) of the 1977 South Carolina General Assembly. The application, in brief, is described as follows:

APPLICANT:

Steven Phillips

C/O American Dock & Marine

1533 Folly Rd, D-5 Charleston, SC 29412

LOCATION:

On and adjacent to Hamlin Creek at 507 Palm Blvd, Isle of Palms, Charleston County, South

Carolina.

TMS#: 568-10-00-207.

WORK:

The work as proposed and shown on the attached plans consists of enlarging the existing

floating dock. Specifically, the applicant seeks to enlarge the floating dock from 10' x 25' to

8' x 35'. The work as described is for the applicant's private, recreational use.

This public notice is being distributed to all known interested persons and agencies to assist in developing facts on which a decision by OCRM can be based. Comments concerning the proposed work should be submitted in writing, setting forth sufficient detail to furnish a clear understanding of the reasons for support or opposition.

The decision to issue or deny a permit will be based on the individual merits of the application, the policies specified in the South Carolina Coastal Zone Management Act, and the considerations outlined in the State of South Carolina Coastal Zone Management Program. Interested parties who wish to be notified of final permit action must notify OCRM in writing of this request.

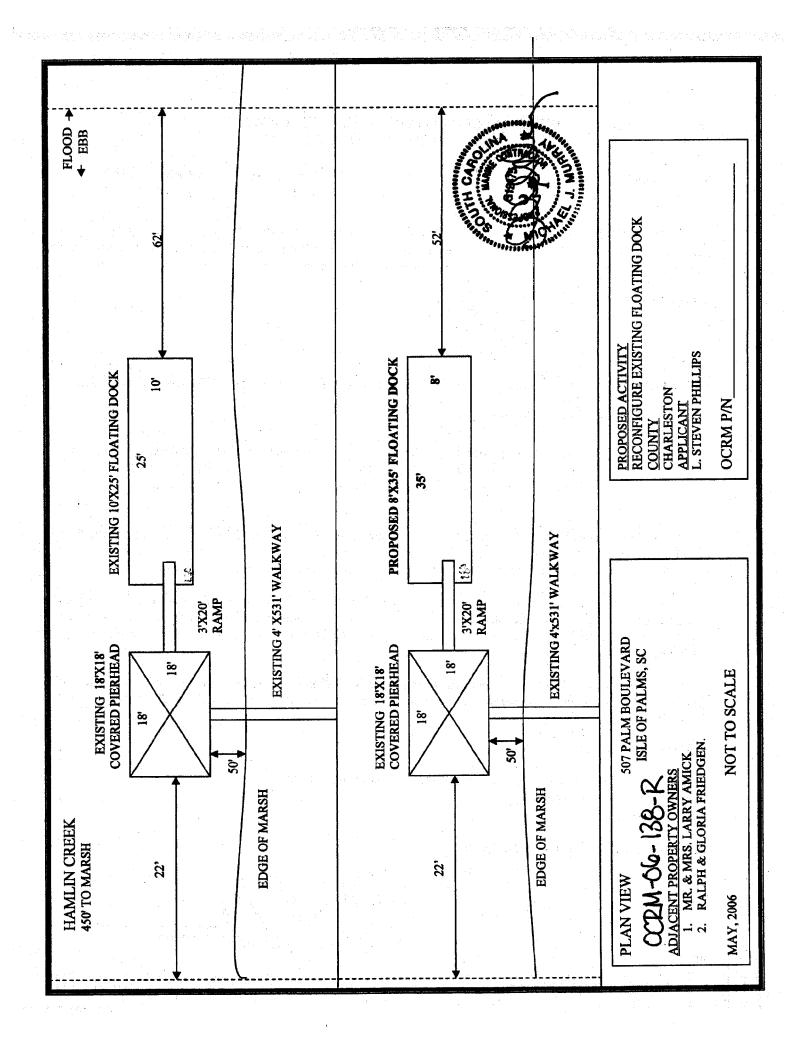
To assure review by OCRM, comments regarding this application must be received by OCRM on or before June 3, 2006. For further information please contact the project manager for this activity, Tess Rodgers at 843-747-4323 ext. 116.

PLEASE REPLY TO:

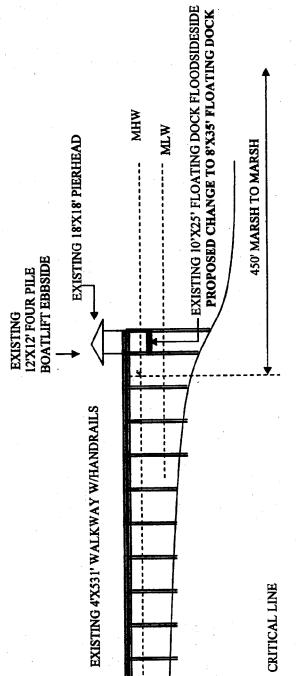
SCDHEC OFFICE OF OCEAN AND COASTAL RESOURCE MANAGEMENT 1362 McMillan Avenue, Suite 400 Charleston, South Carolina 29405

Please refer to P/N# OCRM-06-138-R

Recordinatory Coordinator



HAMLIN CREEK





OCRM-06-138-R

507 PALM BOULEVARD ISLE OF PALMS, SC **ELEVATION VIEW**

ADJACENT PROPERTY OWNERS

1. MR & MRS LARRY AMICK

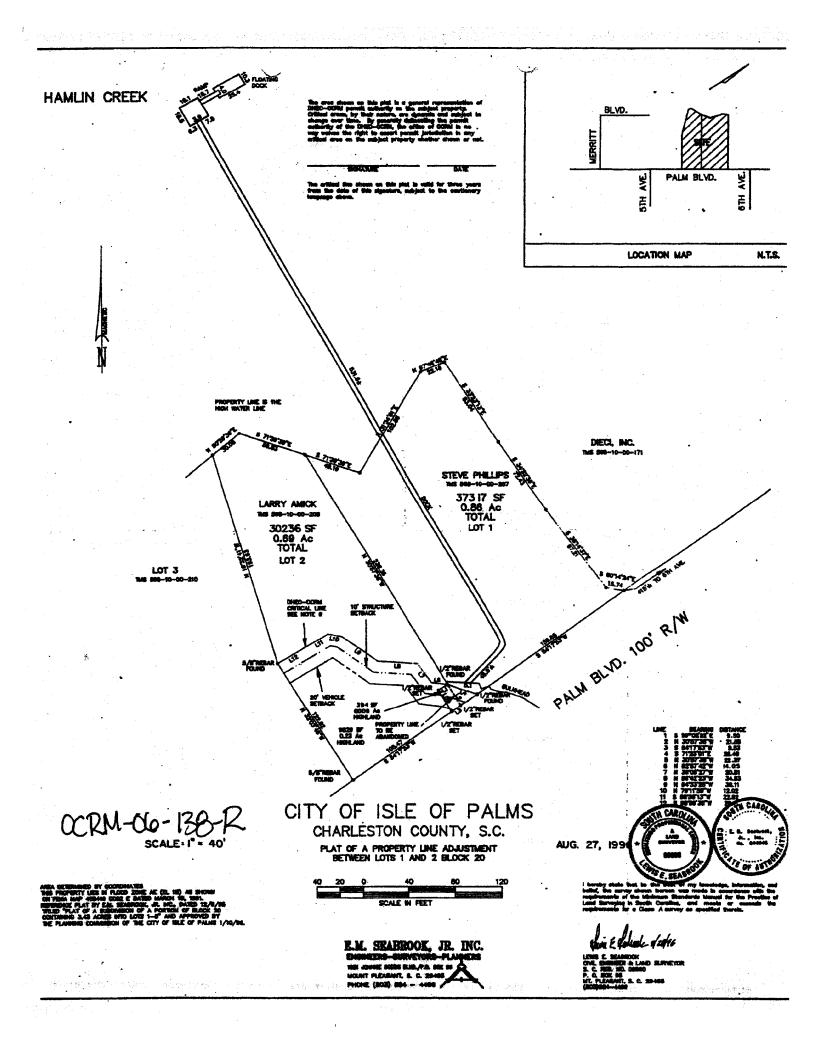
2. RALPH & GLORIA FRIEDGEN

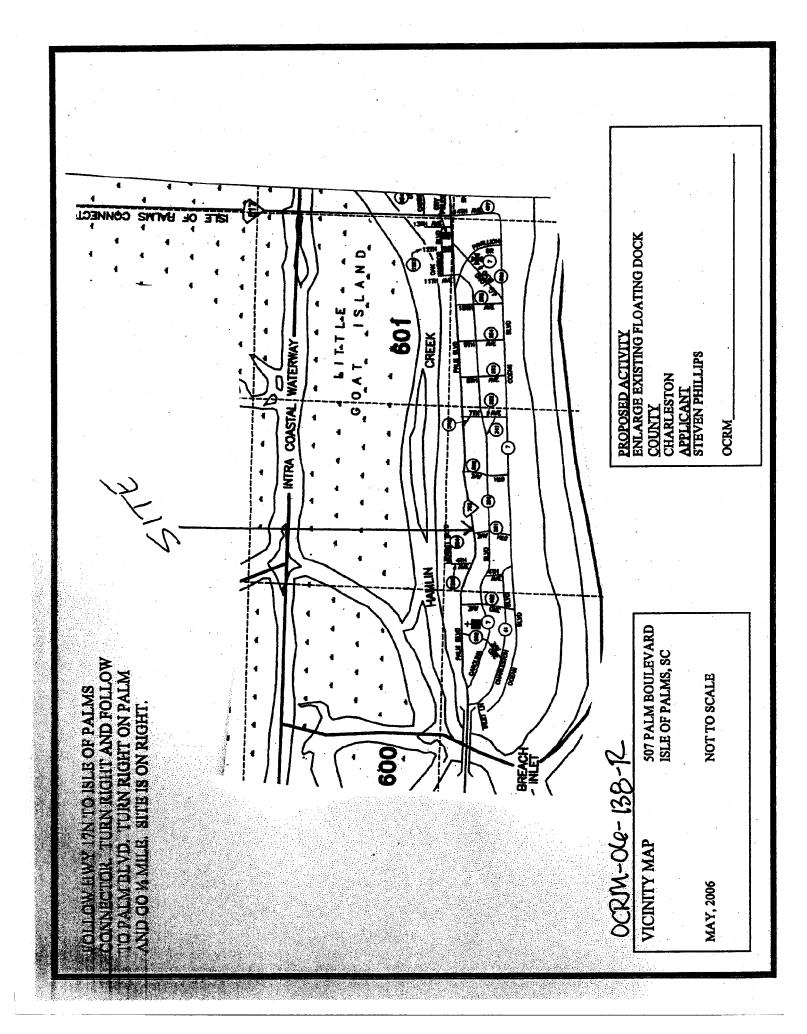
MAY, 2006

NOT TO SCALE

OCRM#

RECONFIGURE EXISTING FLOATING DOCK PROPOSED ACTIVITY APPLICANT STEVEN PHILLIPS CHARLESTON COUNTY







SCDHEC OFFICE OF OCEAN AND COASTAL RESOURCE MANAGEMENT PERMIT APPLICATION PUBLIC NOTICE

May 19, 2006

Permit Number:

OCRM-06-140-R

Permit ID:

54822

The SCDHEC Office of Ocean and Coastal Resource Management has received an application for a permit for the alteration of a critical area. This application was submitted pursuant to the Coastal Zone Management Act (Act 123) of the 1977 South Carolina General Assembly. The application, in brief, is described as follows:

APPLICANT:

Terry Forbes

1142 Talisman Rd

Mount Pleasant, SC 29464

LOCATION:

On and adjacent to Shem Creek at 1142 Talisman Rd, Mount Pleasant, Charleston County,

South Carolina.

TMS#: 535-12-00-050.

WORK:

The work as proposed and shown on the attached plans consists of constructing a dock. The

applicant seeks to build a 4' x 207' walkway, with handrails, leading to a 6' x 10' pierhead.

The work as described is for the applicant's private, recreational use.

This public notice is being distributed to all known interested persons and agencies to assist in developing facts on which a decision by OCRM can be based. Comments concerning the proposed work should be submitted in writing, setting forth sufficient detail to furnish a clear understanding of the reasons for support or opposition.

The decision to issue or deny a permit will be based on the individual merits of the application, the policies specified in the South Carolina Coastal Zone Management Act, and the considerations outlined in the State of South Carolina Coastal Zone Management Program. Interested parties who wish to be notified of final permit action must notify OCRM in writing of this request.

To assure review by OCRM, comments regarding this application must be received by OCRM on or before June 3, 2006. For further information please contact the project manager for this activity, Tess Rodgers at 843-747-4323 ext. 116.

PLEASE REPLY TO:

SCDHEC OFFICE OF OCEAN AND COASTAL RESOURCE MANAGEMENT 1362 McMillan Avenue, Suite 400 Charleston, South Carolina 29405

Please refer to P/N# OCRM-06-140-R

ss Access Regulatory Coordinator

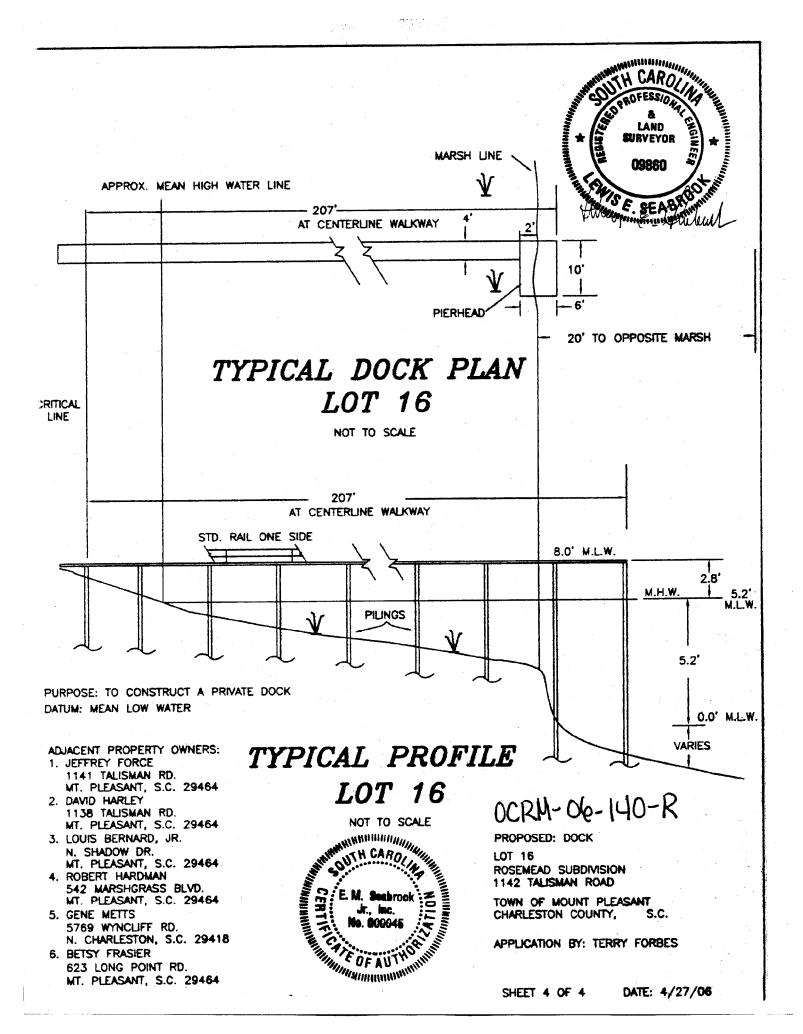
CURVE TABLE CURVE LENGTH RADIUS TANGENT CHORD 42.14 40.00 60 21 51 2 23.26 40.22 * BETSY FRASIER ROBERT HARDMAN TMS 535-00-00-MS 535-16-00-135 APPLICATION BY TERRY FORBE HICKORY SHADOWS LOJI 49-A LOJIS BERNARO, JR DATUM: MEAN LOW WATER ADJACENT PROPERTY OWNERS: 1. JEFFREY FORCE 1141 TALISHAN RD MT PLEASANT, S.C. 29454 DAVID HARLEY 1138 TALISMAN RD. MTDPLEASANT, S.C. 29464 LOUIS BERNARD, JR.
N. SHABON OR.
MT. PLEASANT, S. C.
ROBERT HARDMAN 542 NARSHCRASS BLVD. 542 MARSHOTAS BLVD.
MT PLEASANT, S.C. 29484
GENE METTS.
5769 WYNGUFF RD.
N. CHARLESTON, S.C. 294 6. BETSY FRASIER 623 LONG POINT RD MT. PLEASANT, S.C. 29464 LOT, 16 LAND 0.37 ACRE SURVEYOR 535-12-00-050 LOT 17
JEFFREY FORCE 535-12-00-049 ROSEMEAD TOWN OF MOUNT PLEASANT CHARLESTON COUNTY, S.C. DOCK SURVEY OF LOT 16 OWNED BY TERRY FORBES TALISMAN ROAD SO' R'W CHYENN SCALE 1" = 40' DATE: APRIL 27, 2006 I hereby state that to the best of my knowledge, information, and belief, the survey shown hereon was made in accordance with the requirements of the Minimum Standards, Manual for the Practice of Land Surveying in South Carolina, and meets or exceeds the requirements for a Class A survey as specified therein; also there are

1142 Talisman OCRM-00-140-P

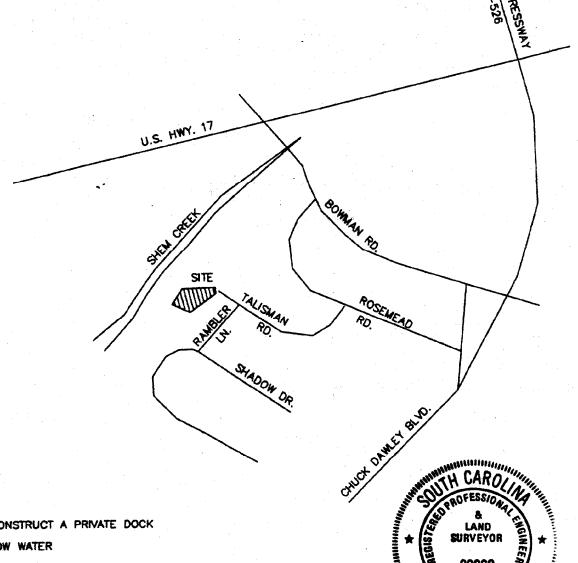
no visible encroachments or projections other than shown.

E. M. SEABROOK, JR. INC. ENGINEERS-SURVEYORS-PLANNERS

1081 JOHNNIE DODDS BLVD./BOX 96 MOUNT PLEASANT, SC 29485







PURPOSE: TO CONSTRUCT A PRIVATE DOCK

DATUM: MEAN LOW WATER

ADJACENT PROPERTY OWNERS:

- 1. JEFFREY FORCE 1141 TALISMAN RD. MT. PLEASANT, S.C. 29464
- 2. DAVID HARLEY 1138 TALISMAN RD. MT. PLEASANT, S.C. 29464
- 3. LOUIS BERNARD, JR. N. SHADOW DR. MT. PLEASANT, S.C. 29464
- 4. ROBERT HARDMAN 542 MARSHGRASS BLVD. MT. PLEASANT, S.C. 29464
- 5. GENE METTS 5769 WYNCLIFF RD. N. CHARLESTON, S.C. 29418
- 6. BETSY FRASIER 623 LONG POINT RD. MT. PLEASANT, S.C. 29464

OCRM-06-140-R LOCATION MAP



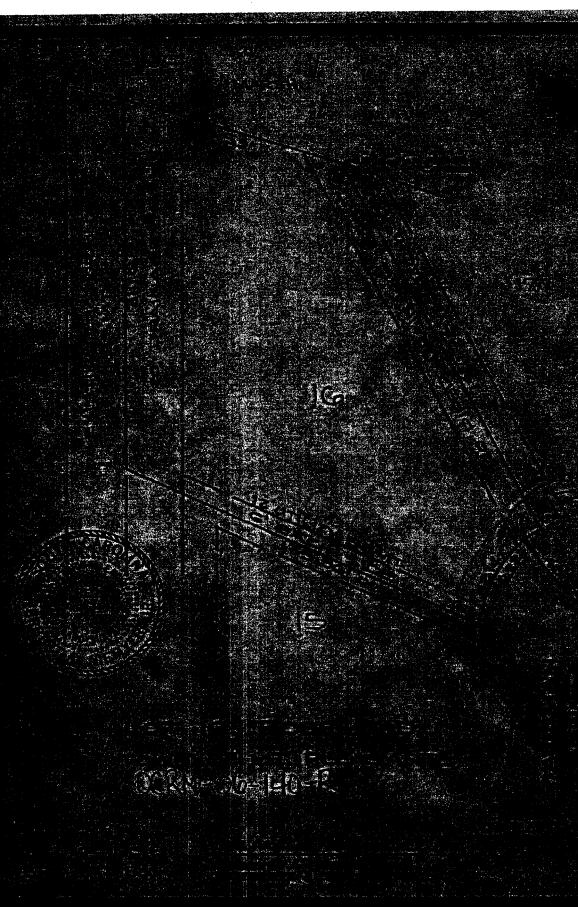
PROPOSED: DOCK LOT 16 ROSEMEAD SUBDIVISION 1142 TALISMAN ROAD TOWN OF MOUNT PLEASANT CHARLESTON COUNTY,

09860

E. SEA BROOM

APPLICATION BY: TERRY FORBES

DATE: 4/27/06 SHEET 1 OF 4





分如建筑和外外的中央型。11年10月2日

SCDHEC OFFICE OF OCEAN AND COASTAL RESOURCE MANAGEMENT PERMIT APPLICATION PUBLIC NOTICE

May 19, 2006

Permit Number:

OCRM- 06-145-M

Permit ID:

54837

The SCDHEC Office of Ocean and Coastal Resource Management has received an application for a permit for the alteration of a critical area. This application was submitted pursuant to the Coastal Zone Management Act (Act 123) of the 1977 South Carolina General Assembly. The application, in brief, is described as follows:

APPLICANT:

Edwin T. Hill C/O Cox Marine 3420 Maybank Hwy. Johns Island, SC 29455

LOCATION:

On and adjacent to Bohicket Creek at Lot 69, Anchor Watch Drive, Anchorage Plantation

Subdivision, Wadmalaw Island, Charleston County, South Carolina.

TMS#: 199-00-00-034.

WORK:

The work as proposed and shown on the attached plans consists of constructing a dock. Specifically, the structure will have a 4' by 980' walkway with handrails leading to a 15' by 20' covered fixed pierhead with benches and handrails. On the upstream side of the pierhead a ramp will lead to a 10' by 30' floating dock. The applicant also proposes to install a 14' by 20' four-pile boatlift on the downstream side of the proposed pierhead. The purpose

of the activity is for the applicant's private recreational use.

This public notice is being distributed to all known interested persons and agencies to assist in developing facts on which a decision by OCRM can be based. Comments concerning the proposed work should be submitted in writing, setting forth sufficient detail to furnish a clear understanding of the reasons for support or opposition.

The decision to issue or deny a permit will be based on the individual merits of the application, the policies specified in the South Carolina Coastal Zone Management Act, and the considerations outlined in the State of South Carolina Coastal Zone Management Program. Interested parties who wish to be notified of final permit action must notify OCRM in writing of this request.

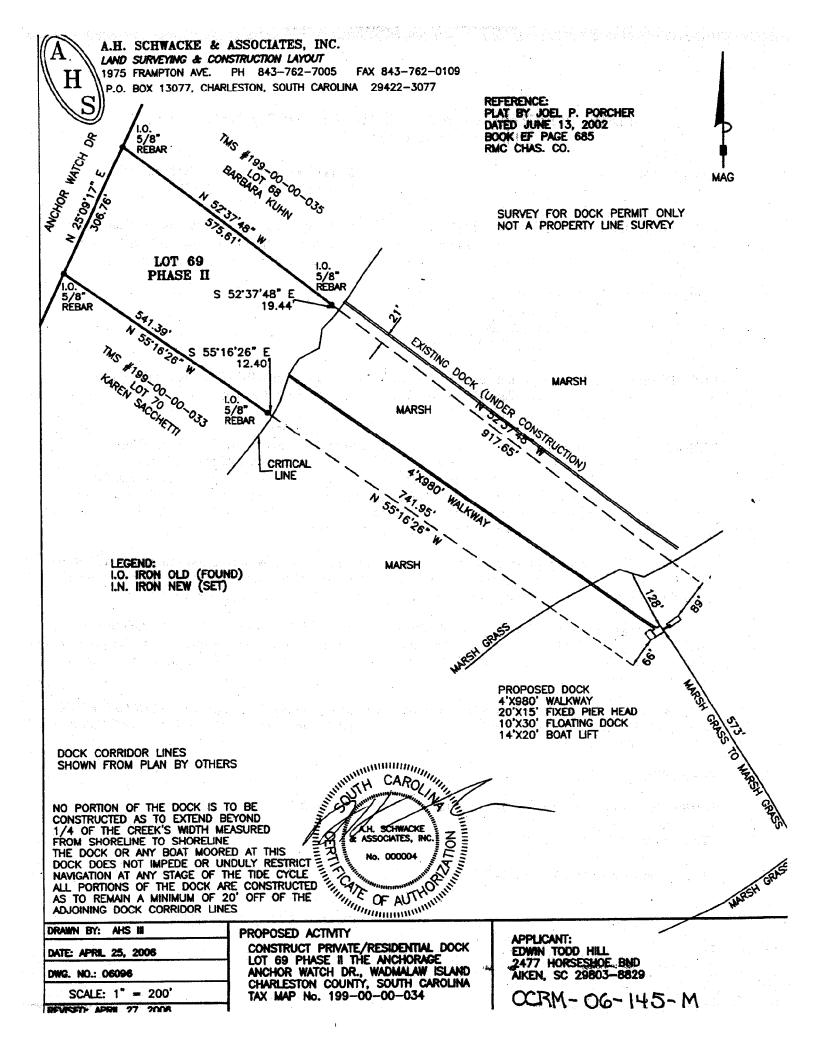
To assure review by OCRM, comments regarding this application must be received by OCRM on or before June 3, 2006. For further information please contact the project manager for this activity, Fred Mallett at 843-747-4323 ext.119.

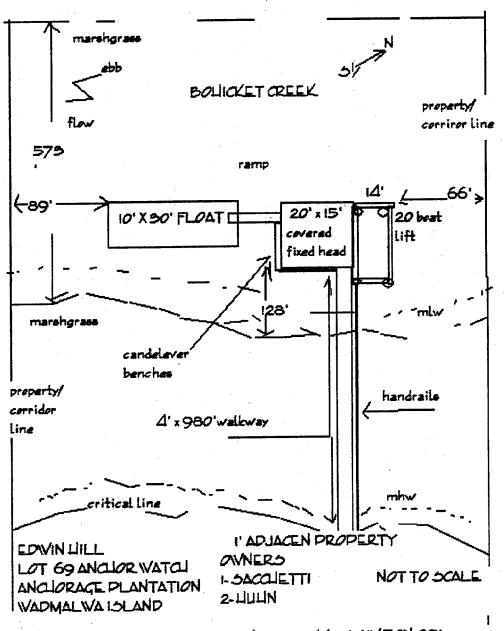
PLEASE REPLY TO:

SCDHEC OFFICE OF OCEAN AND COASTAL RESOURCE MANAGEMENT 1362 McMillan Avenue, Suite 400 Charleston, South Carolina 29405

Please refer to P/N# OCRM-06-145-M

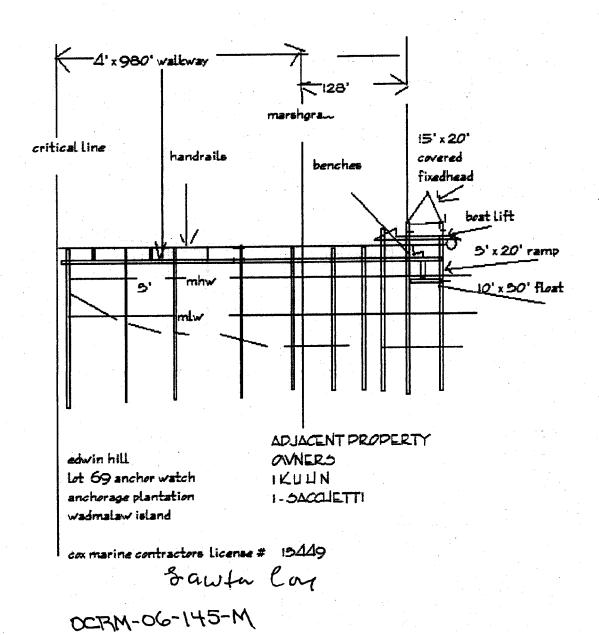
Rodgers Regulatory Coordinator



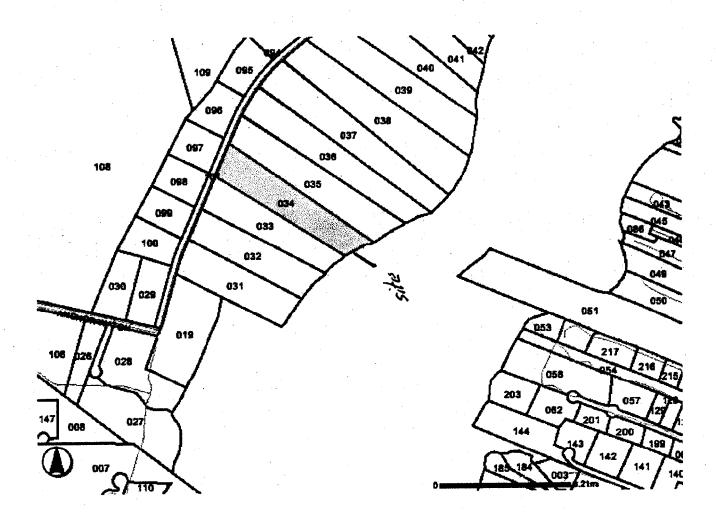


COX MARINE CONTRACTOR LICENSE # 13449 LAWTON COX

OCRM-06-145-M



TORREST AND A



Edwin Todd Hill Lot 69 ANCHOR WATCH ANCHORAGE PLANTATION WADMALAW ISLAND, 84



SCDHEC OFFICE OF OCEAN AND COASTAL RESOURCE MANAGEMENT PERMIT APPLICATION PUBLIC NOTICE

May 19, 2006

Permit Number:

OCRM-06-146-M

Permit ID:

54838

The SCDHEC Office of Ocean and Coastal Resource Management has received an application for a permit for the alteration of a critical area. This application was submitted pursuant to the Coastal Zone Management Act (Act 123) of the 1977 South Carolina General Assembly. The application, in brief, is described as follows:

APPLICANT:

Lincoln Grooms

C/O Cox Marine 3420 Maybank Hwy. Johns Island, SC 29455

LOCATION:

On and adjacent to Rantowles Creek at 4385 Ten Shilling Way, Poplar Grove Subdivision,

Hollywood, Charleston County, South Carolina.

TMS#: 242-00-00-042.

WORK:

The work as proposed and shown on the attached plans consists of constructing a dock. Specifically, the structure will have a 4' by 430' walkway with handrails leading to a 10' by 20' covered pierhead with benches and handrails. Channelward of the pierhead, a ramp will lead to a 10' by 20' floating dock. The applicant also proposes to install a 12' by 12' four-pile boatlift on the downstream end of the proposed floating dock. The purpose of the activity is for the

applicant's private recreational use.

This public notice is being distributed to all known interested persons and agencies to assist in developing facts on which a decision by OCRM can be based. Comments concerning the proposed work should be submitted in writing, setting forth sufficient detail to furnish a clear understanding of the reasons for support or opposition.

The decision to issue or deny a permit will be based on the individual merits of the application, the policies specified in the South Carolina Coastal Zone Management Act, and the considerations outlined in the State of South Carolina Coastal Zone Management Program. Interested parties who wish to be notified of final permit action must notify OCRM in writing of this request.

To assure review by OCRM, comments regarding this application must be received by OCRM on or before June 3, 2006. For further information please contact the project manager for this activity, Fred Mallett at 843-747-4323 ext. 119.

PLEASE REPLY TO:

SCDHEC OFFICE OF OCEAN AND COASTAL RESOURCE MANAGEMENT 1362 McMillan Avenue, Suite 400 Charleston, South Carolina 29405

Please refer to P/N# OCRM-06-146-M

Coss Bodgers Regulatory Coordinator



A.H. SCHWACKE & ASSOCIATES, INC.

LAND SURVEYING & CONSTRUCTION LAYOUT

N:358707.772

E:2261676.256

1975 FRAMPTON AVENUE PHONE 843-762-7005 FAX 843-762-0109 P.O. BOX 13077, CHARLESTON, SOUTH CAROLINA 29422-3077

CURVE	RADIUS	ARC LENGTH	CHORD LENGTH	CHORD BEARING	DELTA ANGLE
C1	214.68	11.48'	11.48'	N 29°27'41" E	03'03'51"

LINE	BEARING	DISTANCE
L1	S 63'26'08" E	73.39'
12	S 52'57'15" E	42.58'
L3	N 49°43'21" W	42.04
L4	N 47"10'29" E	109.37
1.5	N 90'00'00" E	108.65
L6	S 63"26'08" E	16.99'
L7	S 25"06'09" W	157.26'

PROPOSED DOCK
4'X430' WALKWAY
10'X20' COVERED FIXED PIER HEAD
10'X20' FLOATING DOCK 12'X12' BOAT LIFT

-00-030 DEVELOPMENT RESIDUAL

N:358855.730 E:2262114.986

MAG

TEN SHILLINGS WAY LOT 49 1.5

N:358654.941 E:2261742.315

> SURVEY FOR DOCK PERMIT ONLY NOT A PROPERTY LINE SURVEY

LEGEND: I.O. IRON OLD (FOUND)
I.N. IRON NEW (SET) CMO CONCRETE MONUMENT (FOUND)

NO PORTION OF THE DOCK IS TO BE CONSTRUCTED AS TO EXTEND BEYOND 1/4 OF THE CREEK'S WIDTH MEASURED FROM SHORELINE TO SHORELINE FROM SHORELINE TO SHORELINE
THE DOCK OR ANY BOAT MOORED AT THIS
DOCK DOES NOT IMPEDE OR UNDULY RESTRICT
NAVIGATION AT ANY STAGE OF THE TIDE CYCLE
ALL PORTIONS OF THE DOCK ARE CONSTRUCTED
AS TO REMAIN A MINIMUM OF 20' OFF OF THE
ADJOINING DOCK CORRIDOR LINES

REFERENCE: PLAT BY F. F. ELLIOTTE QUINN, III DATED SEPTEMBER 10, 2004 BOOK EH PAGE 403 RMC CHAS. CO.

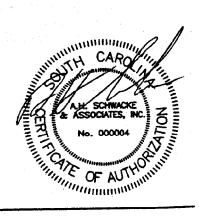
THS 1242-00-00-043 FORLAR GROVE SIMONINI POPLAR GROVE BUILDERS

FULL DERS OF

PLAT BY F. F. ELLIOTTE QUINN, III APPROVED MAY 9, 2002 DOCK CORRIDOR PLAN

TAX MAP No. 242-00-00-042

Prepared for: COX MARINE

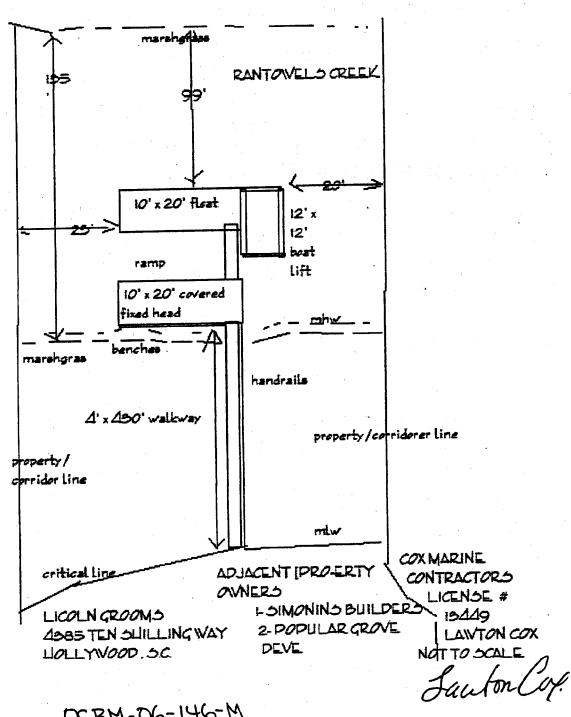


OCBM-06-146-M PROPOSED ACTIVITY

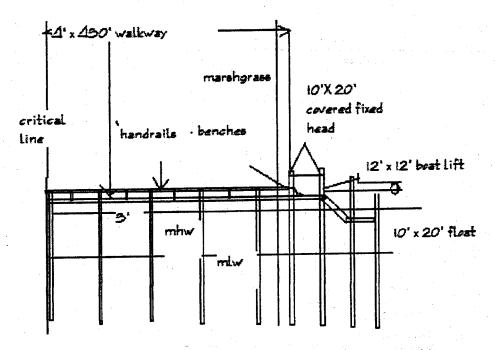
CONSTRUCT PRIVATE/RESIDENTIAL DOCK LOT 49 PHASE 1 POPLAR GROVE TEN SHILLINGS WAY, TOWN OF HOLLYWOOD CHARLESTON COUNTY, SOUTH CAROLINA TAX MAP No. 203-12-00-004

APPLICANT: LINCOLN GROOMS 4385 TEN SHILLINGS WAY HOLLYWOOD, SC

DRAWN BY: AHS III	
DATE: MAY 4, 2006	
DWG. NO.: 06150A	



OCRM-06-146-M



LINCOLN GROOMS 4385 TEN SHILLING WAY HOLLYWOOD, S.C ADJACENT PROPERTY OWNER

1 SIMONINS BUILDERS

2-POPULAR CROVE

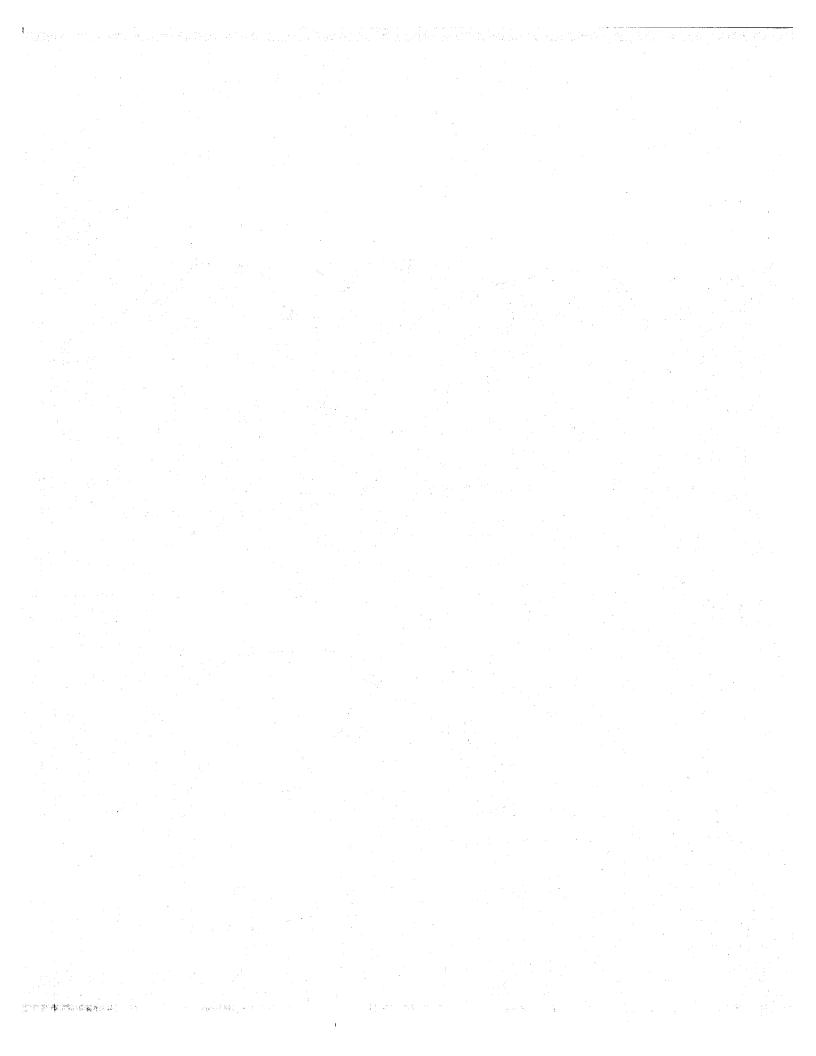
DEVELOPMENT

COX MARINE CONTRACTORS LICENSE # 19449 LAWTON COX

Jan Cay

NOT TO SCALE

OCRM-06-146-M



May 19, 2006

Permit Number:

OCRM-06-147-M

Permit ID:

54839

The SCDHEC Office of Ocean and Coastal Resource Management has received an application for a permit for the alteration of a critical area. This application was submitted pursuant to the Coastal Zone Management Act (Act 123) of the 1977 South Carolina General Assembly. The application, in brief, is described as follows:

APPLICANT:

Danny Lyons C/O Cox Marine 3420 Maybank Hwy. Johns Island, SC 29455

LOCATION:

On and adjacent to Horse Shoe Creek at 2604 Jenkins Point Road, Seabrook Island,

Charleston County, South Carolina.

TMS#: 149-00-00-018.

WORK:

The work as proposed and shown on the attached plans consists of constructing a dock. Specifically, the structure will have a 4' by 352' walkway with handrails leading to a 4' by 8' covered fixed pierhead with handrails and benches. On the upstream side of the pierhead a ramp will lead to an 8' by 16' floating dock. The applicant also proposes to install a 10' by 18', four-pile boatlift on the downstream side of the proposed pierhead. The purpose of the proposed activity is for the applicant's private recreational use.

This public notice is being distributed to all known interested persons and agencies to assist in developing facts on which a decision by OCRM can be based. Comments concerning the proposed work should be submitted in writing, setting forth sufficient detail to furnish a clear understanding of the reasons for support or opposition.

The decision to issue or deny a permit will be based on the individual merits of the application, the policies specified in the South Carolina Coastal Zone Management Act, and the considerations outlined in the State of South Carolina Coastal Zone Management Program. Interested parties who wish to be notified of final permit action must notify OCRM in writing of this request.

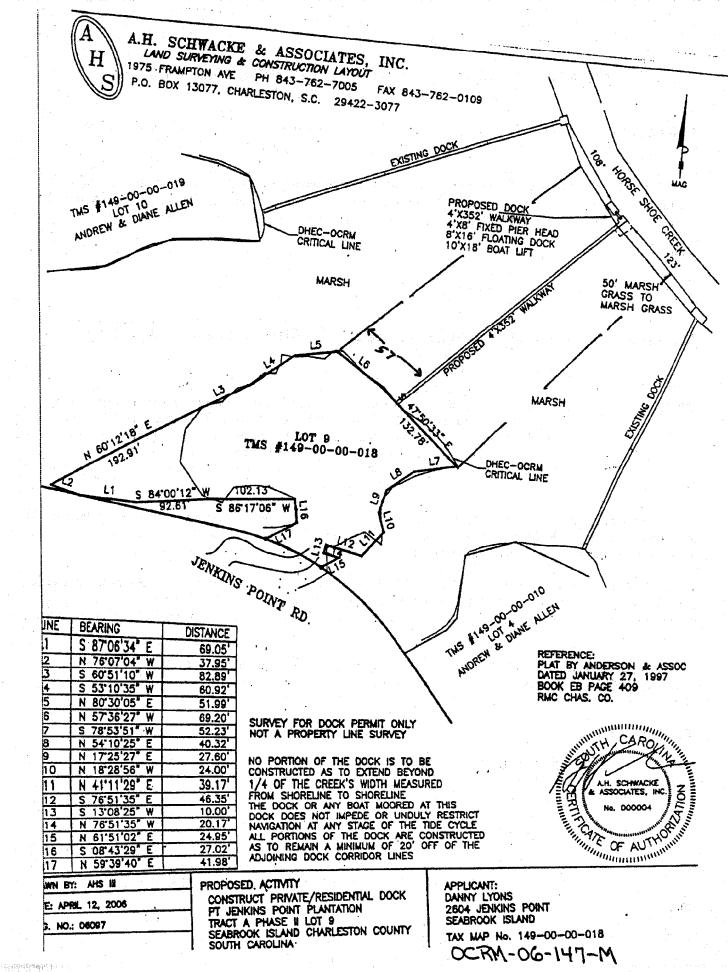
To assure review by OCRM, comments regarding this application must be received by OCRM on or before June 3, 2006. For further information please contact the project manager for this activity, Fred Mallett at 843-747-4323 ext. 119.

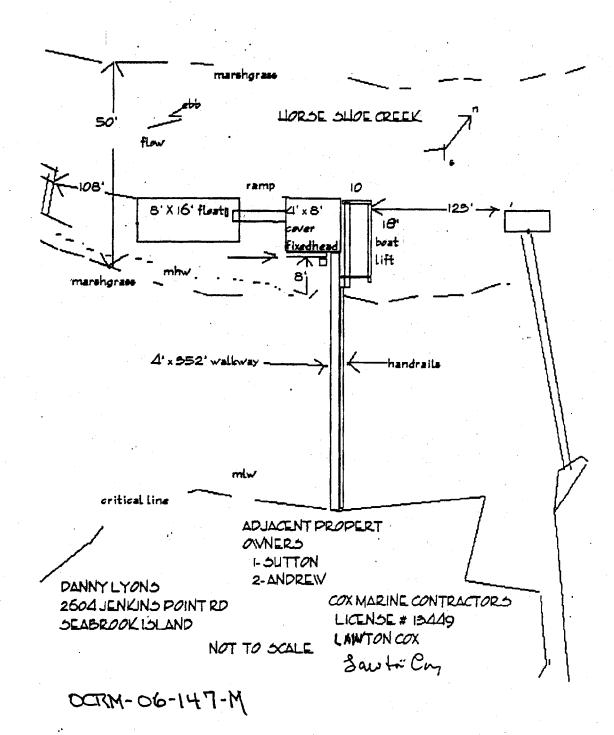
PLEASE REPLY TO:

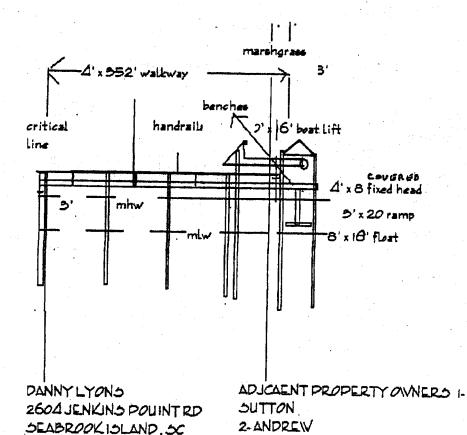
SCDHEC OFFICE OF OCEAN AND COASTAL RESOURCE MANAGEMENT 1362 McMillan Avenue, Suite 400 Charleston, South Carolina 29405

Please refer to P/N# OCRM-06-147-M

ess Rougers, Regulatory Coordinator





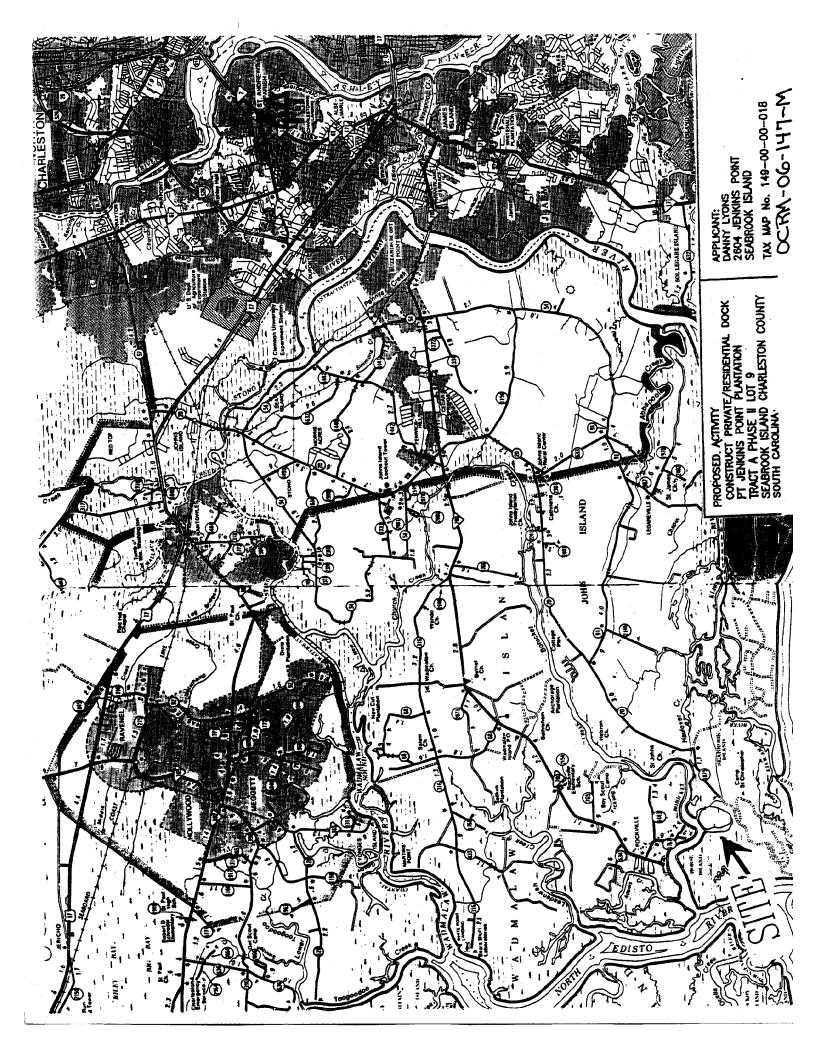


COXMARINE CONTRACTORS

NOT TO SCALE

I ANTON COY

DCRM-06-147-M



ng research in the contraction (1944) The contraction of the contraction						
					in the second se	
		*				
				•		
and the second of the second o						
				•		
	en e					
•						
			*			
					4.0	
				e e e		
					A Company	
						e di di
the state of the s		i i gentleg i i i i		1.7	the state of the s	

May 19, 2006

Permit Number:

OCRM-06-149-G

Permit ID:

54847

The SCDHEC Office of Ocean and Coastal Resource Management has received an application for a permit for the alteration of a critical area. This application was submitted pursuant to the Coastal Zone Management Act (Act 123) of the 1977 South Carolina General Assembly. The application, in brief, is described as follows:

APPLICANT:

Trenchards Island, Inc.

C/o Harold A. Boney

P. O. Box 1151

Beaufort, S. C. 29901

LOCATION:

On and adjacent to Trenchards Island, which is located at the confluence of Trenchards Inlet

and the Story River, Beaufort County, South Carolina.

TMS#: 300-038-000-0002-0000

WORK:

The applicant has proposed to construct a private dock from a .79 acre island to Trenchards Inlet. The dock will consist of a 4' by 475' walkway leading to a 16' by' 16 fixed pierhead with a roof. On the channel side of the pierhead a gangway will lead to a 10' by 32' floating dock and a catwalk will lead to a 12.5' by 13' boat lift. The purpose of the proposed activity is for the owner's private recreational use. The applicant has been required to demonstrate

valid ownership of the island through the Attorney General's office.

This public notice is being distributed to all known interested persons and agencies to assist in developing facts on which a decision by OCRM can be based. Comments concerning the proposed work should be submitted in writing, setting forth sufficient detail to furnish a clear understanding of the reasons for support or opposition.

The decision to issue or deny a permit will be based on the individual merits of the application, the policies specified in the South Carolina Coastal Zone Management Act, and the considerations outlined in the State of South Carolina Coastal Zone Management Program. Interested parties who wish to be notified of final permit action must notify OCRM in writing of this request.

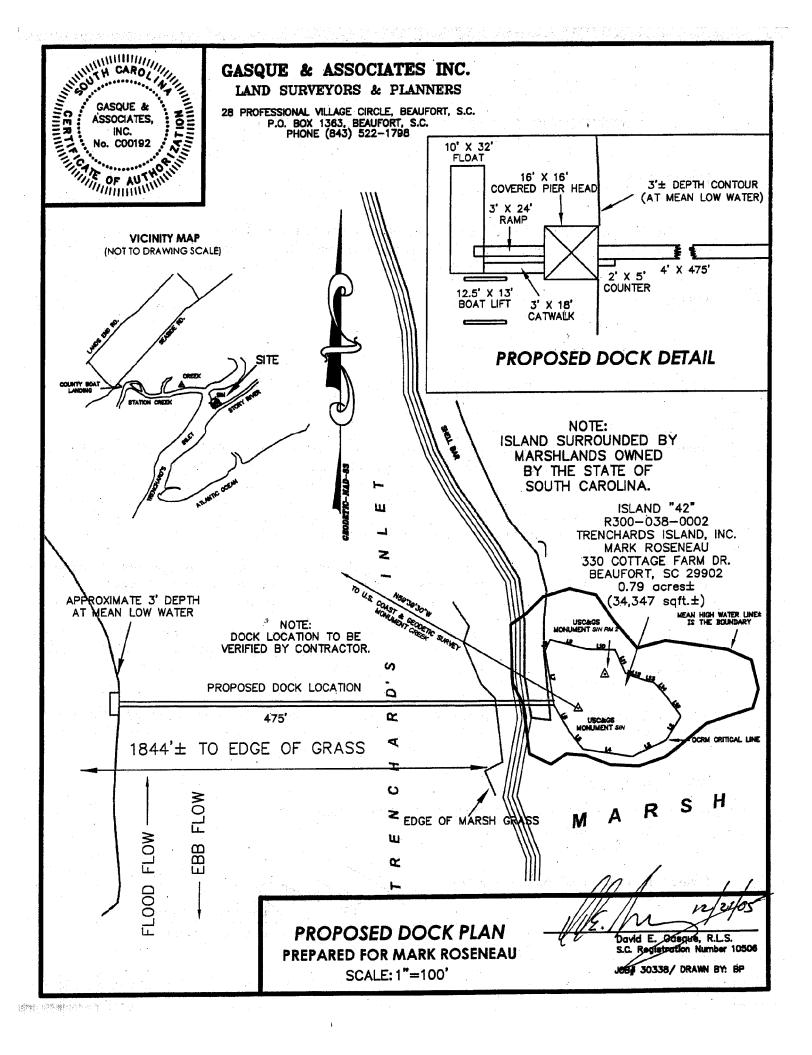
To assure review by OCRM, comments regarding this application must be received by OCRM on or before June 3, 2006. For further information please contact the project manager for this activity, George Madlinger at 843-846-9400.

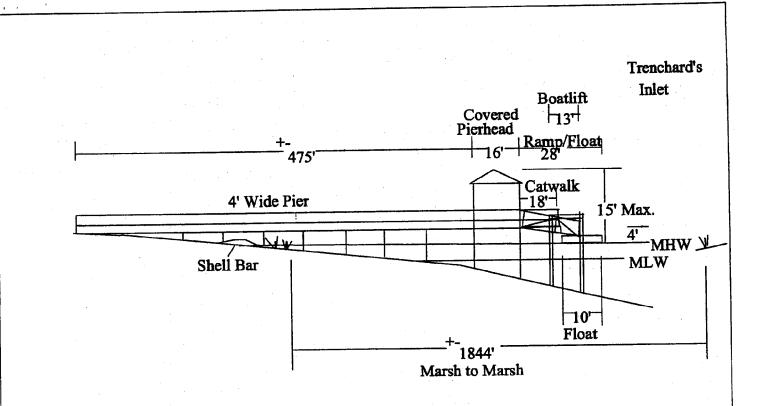
PLEASE REPLY TO:

SCDHEC OFFICE OF OCEAN AND COASTAL RESOURCE MANAGEMENT 1362 McMillan Avenue, Suite 400 Charleston, South Carolina 29405

Please refer to P/N# OCRM-06-149-G

Tess Rodgers, Regulatory Coordinator





Section View

NTS

Submitted by: Daniel Schultz
Atlantic Marine Const. Co. Inc.
G-13268

APPLICANT: Mark Roseneau

LOCATION: Island # 42 Trenchards Inlet

ADJACENT

(Approx. Trenchards Inlet and

NIEGHBORS:

Story River Intersection) R300-038-0002

1. None

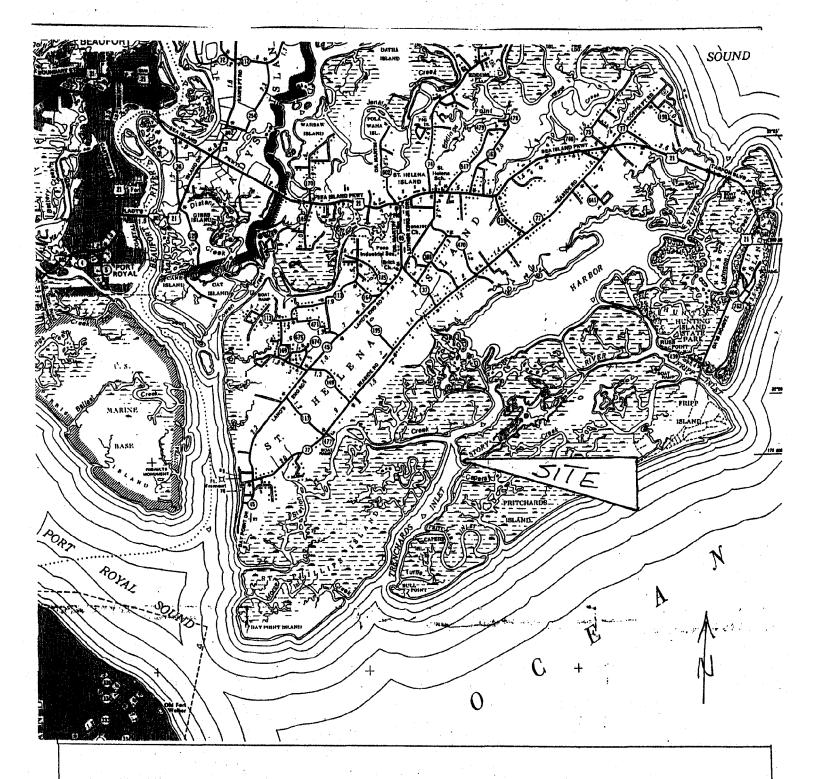
ACTIVITY: Private/Residential Dock

COUNTY: Beaufort

2. None

OCRM#

DATE: 12-23-05



APPLICANT: Mark Roseneau

ACTIVITY: Private/Residential Dock

LOCATION: Island # 42 Trenchards Inlet

(Approx. Trenchards Inlet and Story River Intersection) R300-038-0002 ADJACENT NIEGHBORS:

1. None

COUNTY: Beaufort DATE: 12-23-05

2. None

OCRM#

May 19, 2006

Permit Number:

OCRM-06-150-R

Permit ID:

54848

The SCDHEC Office of Ocean and Coastal Resource Management has received an application for a permit for the alteration of a critical area. This application was submitted pursuant to the Coastal Zone Management Act (Act 123) of the 1977 South Carolina General Assembly. The application, in brief, is described as follows:

APPLICANT:

Scott Bradley

C/O Dock Docks Inc 673 Oak Marsh Dr

Mount Pleasant, SC 29464

LOCATION:

On and adjacent to Hobcaw Creek at 751 Lakenhealth Dr, Point Pleasant, Mount Pleasant,

Charleston County, South Carolina.

TMS#: 559-03-00-046.

WORK:

The work as proposed and shown on the attached plans consists of modifying an existing dock. The applicant seeks to turn the existing floating dock perpendicular from the original location and add a 12' x 12', four-pile boatlift. The work as described is for the applicant's

private, recreational use.

This public notice is being distributed to all known interested persons and agencies to assist in developing facts on which a decision by OCRM can be based. Comments concerning the proposed work should be submitted in writing, setting forth sufficient detail to furnish a clear understanding of the reasons for support or opposition.

The decision to issue or deny a permit will be based on the individual merits of the application, the policies specified in the South Carolina Coastal Zone Management Act, and the considerations outlined in the State of South Carolina Coastal Zone Management Program. Interested parties who wish to be notified of final permit action must notify OCRM in writing of this request.

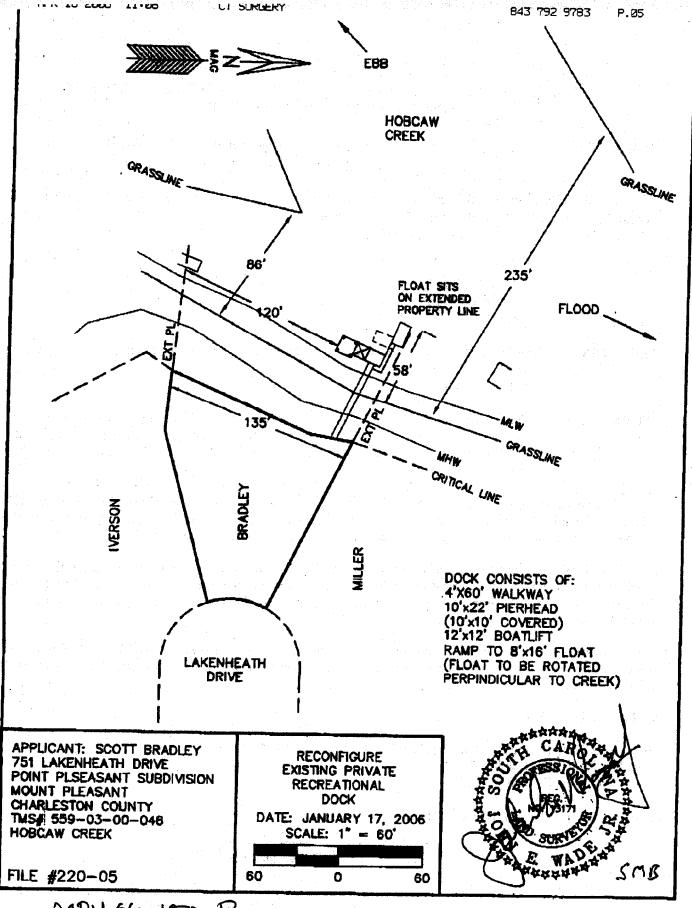
To assure review by OCRM, comments regarding this application must be received by OCRM on or before June 3, 2006. For further information please contact the project manager for this activity, Tess Rodgers at 843-747-4323 ext.116.

PLEASE REPLY TO:

SCDHEC OFFICE OF OCEAN AND COASTAL RESOURCE MANAGEMENT 1362 McMillan Avenue, Suite 400 Charleston, South Carolina 29405

Please refer to P/N# OCRM-06-150-R

Cas Bobsers, Regulatory Coordinator



0CR4-66-150-R

於明確實施 (45) 數學學學與

MOUNT PLEASANT CHARLESTON COUNTY TMS# 559-03-00-046 HOBCAW CREEK

FILE #220-05

DOCK

DATE: JANUARY 17, 2006

NO SCALE



TOTAL P.06



Total Est. Time: 19 minutes Total Est. Distance: 11.96 miles	
1: Start out going WEST on MCMILLAN AVE / 3RD ST toward AVENUE D.	0.1 miles
2: Turn LEFT onto AVENUE E S.	0.1 miles
3: Turn RIGHT onto COSGROVE AVE EXT.	0.1 miles
4: COSGROVE AVE EXT becomes COSGROVE AVE.	1.0 miles
5: COSGROVE AVE becomes SC-7.	0.1 miles
6: Merge onto I-26 E toward CHARLESTON.	3.4 miles
7: Merge onto US-17 N via EXIT 220 toward MT PLEASANT / GEORGETOWN.	5.5 miles
8: Turn LEFT onto ANNA KNAPP BLVD.	0.3 miles
9: Turn RIGHT onto MATHIS FERRY RD.	0.3 miles
10: Turn LEFT onto MILDENHALL RD.	0.2 miles
11: Turn LEFT onto LAKENHEATH DR.	0.1 miles
12: End at 751 Lakenheath Dr Brack CY Mt Pleasant, SC 29464-5142, US	
Total Est. Time: 19 minutes Total Est. Distance: 11.96 miles	

Printer-friendly page sponsored by HP

OCRM-06-150-R

May 19, 2006

Permit Number:

OCRM-06-151-L

Permit ID:

54852

The SCDHEC Office of Ocean and Coastal Resource Management has received an application for a permit for the alteration of a critical area. This application was submitted pursuant to the Coastal Zone Management Act (Act 123) of the 1977 South Carolina General Assembly. The application, in brief, is described as follows:

APPLICANT:

Stonebridge Development Group

C/O Carolina Custom Docks

2266 United Drive Huger, SC 29450

LOCATION:

On and adjacent to Ashley River at Lot 1 Plantation Isle, North Charleston, Charleston

County, South Carolina. TMS#: 410-00-00-067.

WORK:

The work as proposed and shown on the attached plans consists of constructing a private dock. Specifically, a 4' x 270' walkway with handrails will lead to a 15' x 20' covered fixed pierhead with handrails. In addition, a 10' x 30' floating dock is proposed channelward of the fixed pierhead. The proposed activity is for the applicant's private recreational use. The proposed project was approved previously by the Army Corps of Engineers and OCRM, however, the previously approved permit No. 99-1E-007 has expired with OCRM but is still

valid with the Corps.

This public notice is being distributed to all known interested persons and agencies to assist in developing facts on which a decision by OCRM can be based. Comments concerning the proposed work should be submitted in writing, setting forth sufficient detail to furnish a clear understanding of the reasons for support or opposition.

The decision to issue or deny a permit will be based on the individual merits of the application, the policies specified in the South Carolina Coastal Zone Management Act, and the considerations outlined in the State of South Carolina Coastal Zone Management Program. Interested parties who wish to be notified of final permit action must notify OCRM in writing of this request.

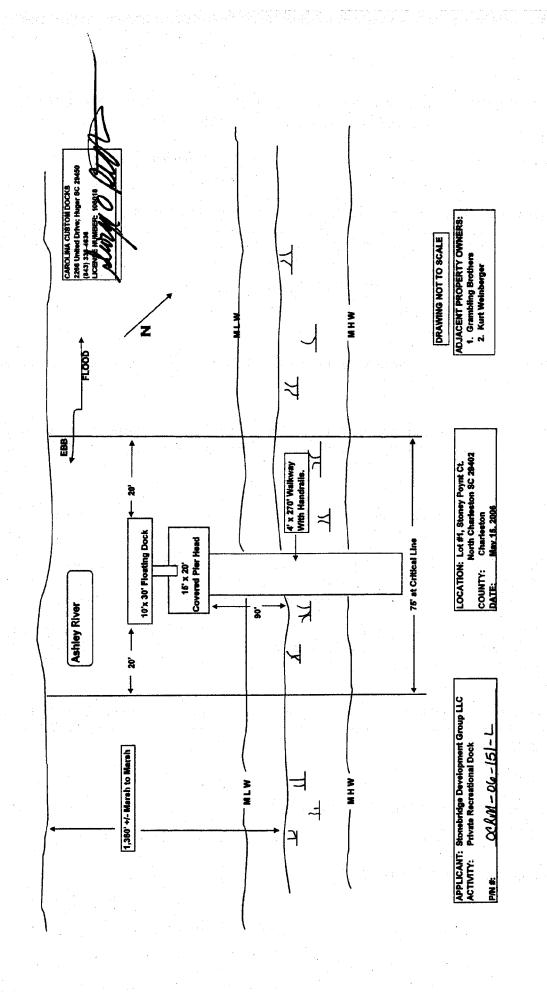
To assure review by OCRM, comments regarding this application must be received by OCRM on or before June 3, 2006. For further information please contact the project manager for this activity, Melissa Rada at 843-747-4323 ext. 122.

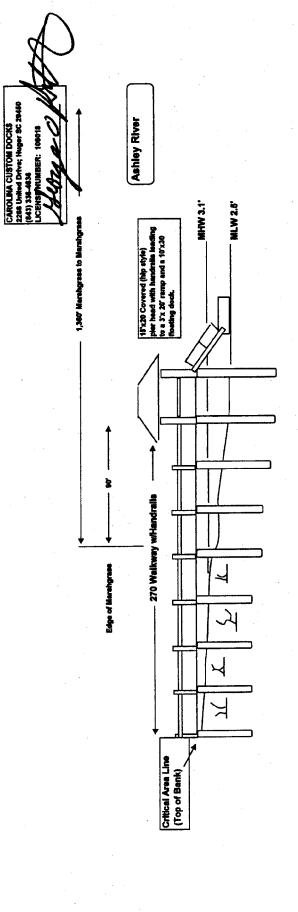
PLEASE REPLY TO:

SCDHEC OFFICE OF OCEAN AND COASTAL RESOURCE MANAGEMENT 1362 McMillan Avenue, Suite 400 Charleston, South Carolina 29405

Please refer to P/N# OCRM-06-151-L

egulatory Coordinator





DRAWING NOT TO SCALE

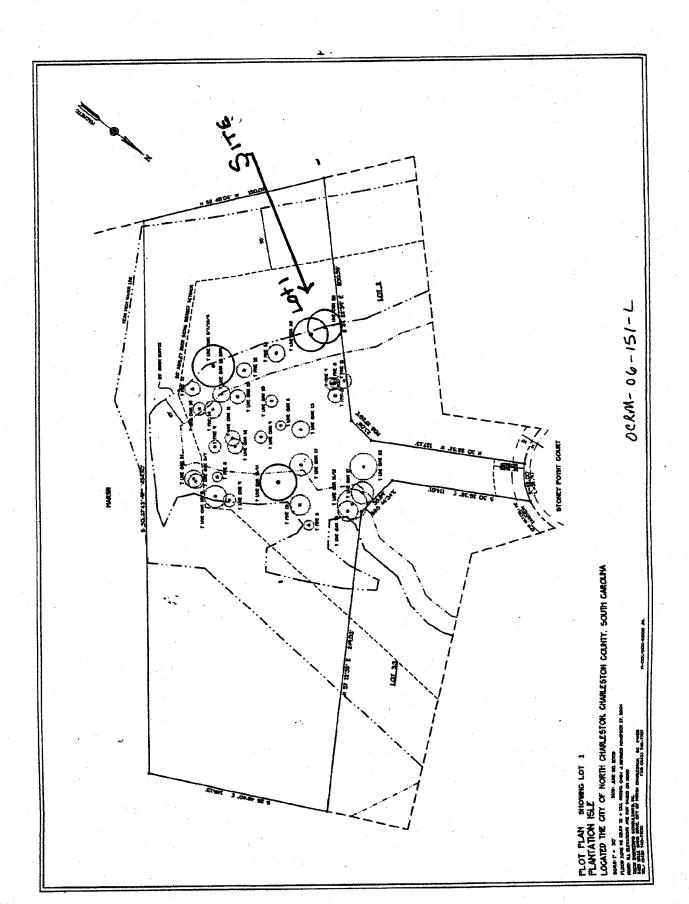
ADJACENT PROPERTY OWNERS: 1. Grambling Brothers 2. Kurt Weinberger

APPLICANT: Stonebridge Development Group LLC ACTIVITY: Private Recreational Dock

DCRN-016-151-L

P/N#

LOCATION: Lot #1, Stoney Poynt Ct.
North Charleston SC 29402
COUNTY: Charleston
DATE: May 15, 2006



HEREN THE TANK

464,515

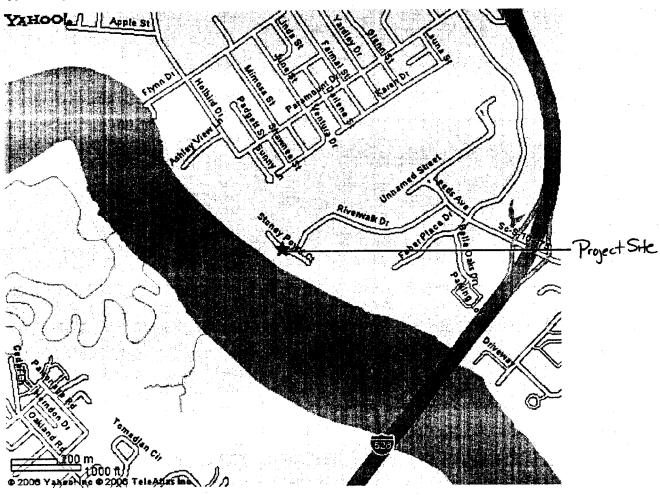
Yahoo! My Yahoo! Mail Make Yahoo! your home page

Maps Home - M

Yahoo! Maps - Charleston, SC

≪ Back to Map

right Stoney Poynt Charleston, SC



When using any driving directions or map, it's a good idea to do a reality check and make sure the road still exists, watch out for construction, and follow all traffic safety precautions. This is only to be used as an aid in planning.

> Copyright © 2006 Yahoo! Inc. All rights reserved. Privacy Policy - Terms of Service - Copyright/IP Policy - Yahoo! Maps Terms of Use - Help - Ad Feedback



May 19, 2006

Permit Number:

OCRM 06-516

Permit ID:

54461

The SCDHEC Office of Ocean and Coastal Resource Management has received an application for a permit for the alteration of a critical area. This application was submitted pursuant to the Coastal Zone Management Act (Act 123) of the 1977 South Carolina General Assembly. The application, in brief, is described as follows:

APPLICANT:

Charles Cox

C/o Mr. Joe Floyd, The Brigman Company

P. O. Box 1532

Murrells Inlet, S. C. 29576

LOCATION:

On and adjacent to Alston Creek at 5217 Horry Drive, Murrells Inlet, Georgetown County,

South Carolina.

TMS#: 41-0126-003-00-00.

WORK:

The work, as proposed, consists of the construction of a 4' by 28' walkway (w/handrails) leading to a 10' by 8' fixed dock (with handrails) and a 8' by 10' floating dock (located downstream from the fixed dock). Also proposed, is a 12' by 16' boat lift that will be constructed adjacent to and upstream of the fixed dock. The purpose of the proposed activity

is for the applicant's private, recreational use.

This public notice is being distributed to all known interested persons and agencies to assist in developing facts on which a decision by OCRM can be based. Comments concerning the proposed work should be submitted in writing, setting forth sufficient detail to furnish a clear understanding of the reasons for support or opposition.

The decision to issue or deny a permit will be based on the individual merits of the application, the policies specified in the South Carolina Coastal Zone Management Act, and the considerations outlined in the State of South Carolina Coastal Zone Management Program. Interested parties who wish to be notified of final permit action must notify OCRM in writing of this request.

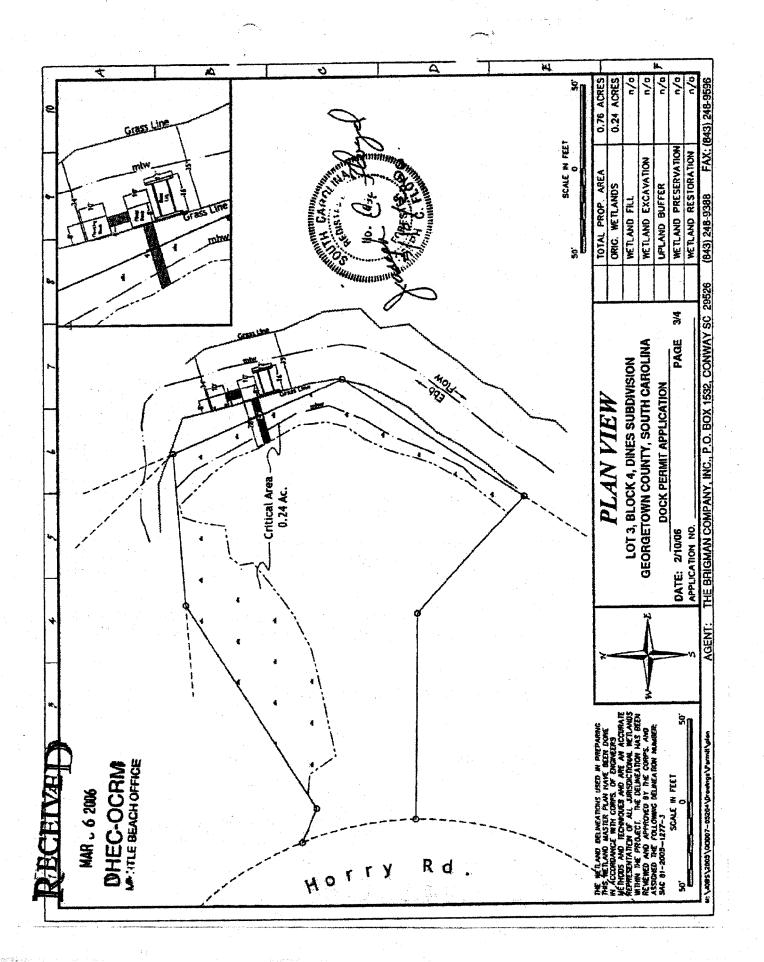
To assure review by OCRM, comments regarding this application must be received by OCRM on or before June 3, 2006. For further information please contact the project manager for this activity at 843-238-4528.

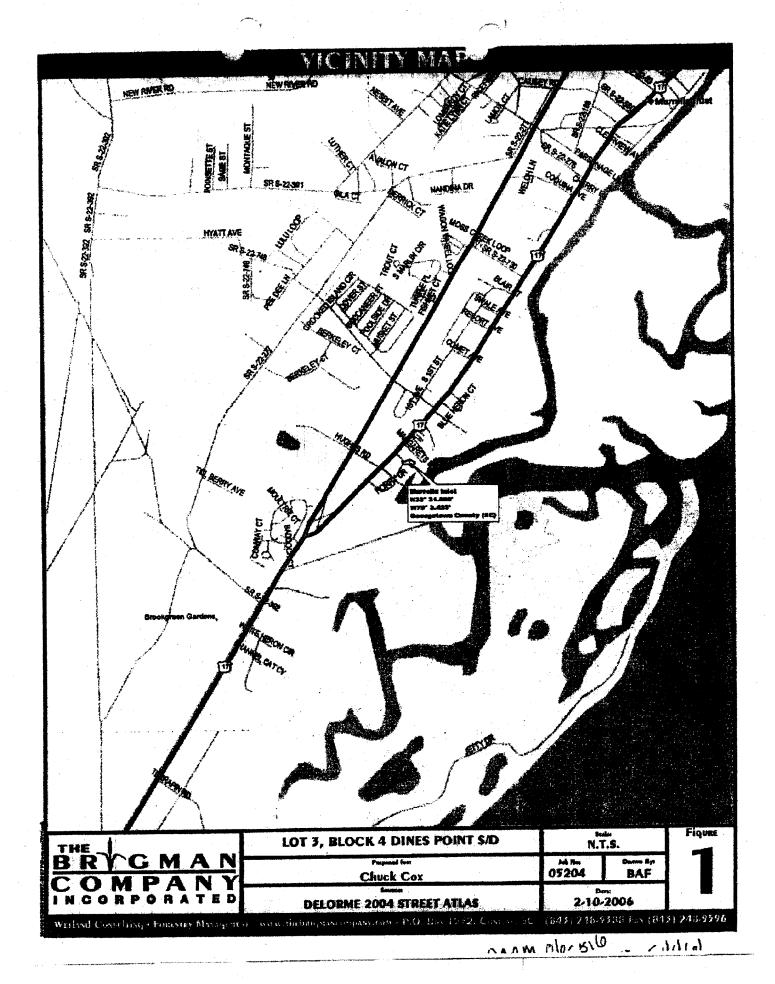
PLEASE REPLY TO:

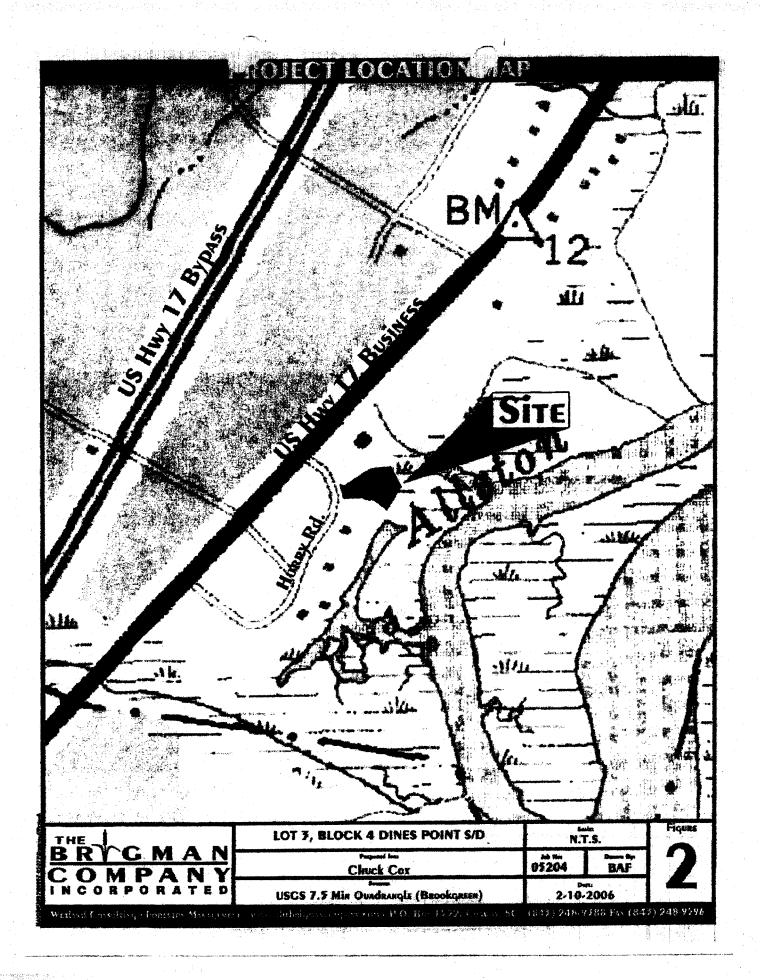
SCDHEC OFFICE OF OCEAN AND COASTAL RESOURCE MANAGEMENT 927 Shine Avenue
Myrtle Beach, SC 29577

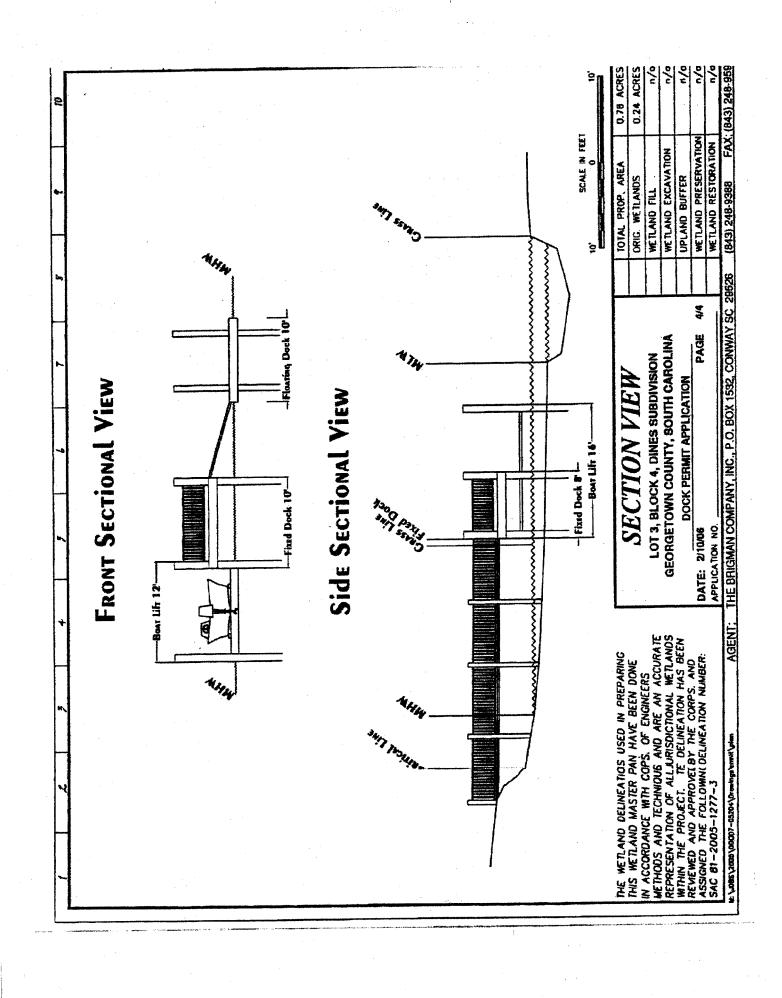
Please refer to P/N# OCRM 06-516

Curtis M. Joyner, Manager of Critical Area Permitting









National and the state of the s

May 19, 2006

Permit Number:

OCRM-06-526

Permit ID:

54765

The SCDHEC Office of Ocean and Coastal Resource Management has received an application for a permit for the alteration of a critical area. This application was submitted pursuant to the Coastal Zone Management Act (Act 123) of the 1977 South Carolina General Assembly. The application, in brief, is described as follows:

APPLICANT:

William Wood

C/o Dr. H. Wayne Beam Beam, Shannon & Associates

P. O. Box 11863

Columbia, S. C. 29211-1863

LOCATION:

On and adjacent to the Intracoastal Waterway at Lot 45 Tidewater Plantation, North Myrtle

Beach, Horry County, South Carolina.

TMS#: 131-06-04-027.

WORK:

The proposed work will consist of installing a 12' by 12' 4 pile boat lift and a 5' by 5' jet ski adjacent to the existing right side floating dock. The floating dock was authorized under 95-1E-344 and is one of two floating docks as part of a joint use dock. The purpose

of the proposed activity is for the owner's private recreational use.

This public notice is being distributed to all known interested persons and agencies to assist in developing facts on which a decision by OCRM can be based. Comments concerning the proposed work should be submitted in writing, setting forth sufficient detail to furnish a clear understanding of the reasons for support or opposition.

The decision to issue or deny a permit will be based on the individual merits of the application, the policies specified in the South Carolina Coastal Zone Management Act, and the considerations outlined in the State of South Carolina Coastal Zone Management Program. Interested parties who wish to be notified of final permit action must notify OCRM in writing of this request.

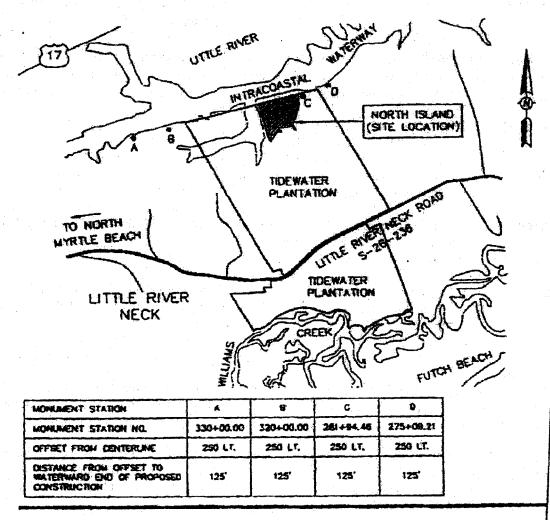
To assure review by OCRM, comments regarding this application must be received by OCRM on or before June 3, 2006. For further information please contact the project manager for this activity at 843-238-4528.

PLEASE REPLY TO:

SCDHEC OFFICE OF OCEAN AND COASTAL RESOURCE MANAGEMENT 927 Shine Avenue
Myrtle Beach, South Carolina 29577

Please refer to P/N# OCRM-06-526

Tess Rodgers, Regulatory Coordinator



SITE LOCATION

APPLICANT:

P/N#

WILLIAM WOOD

ACTIVITY: Construct Boot Lift

LOCATION: Tidewater Plantation

INTRACOASTAL WATERWAY

COUNTY: Horry

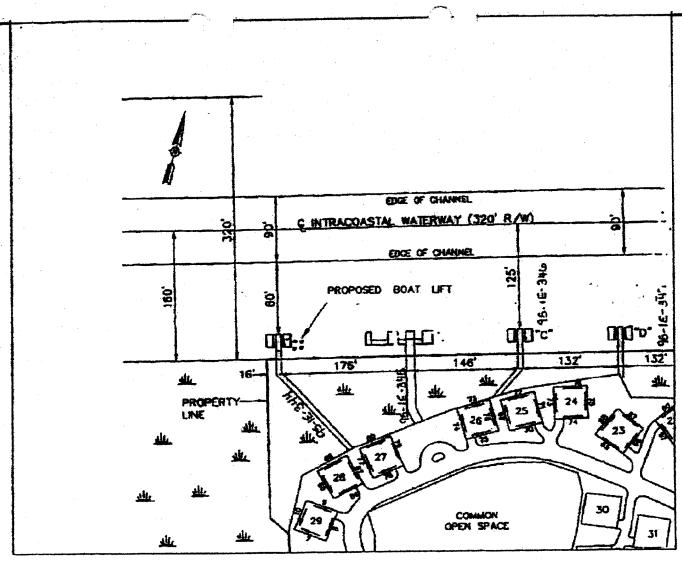
DATE:

3/7/2006

SHEET 2 OF 5

perm-06-526

IS 54748





FOR PERMITTING ONLY NOT FOR CONSTRUCTION

SITE PLAN

0 50 100

200



1"=100

APPLICANT:

P/N#

WILLIAM WOOD

ACTIVITY: Construct Boot Lift

LOCATION: Tidewater Plantation

INTRACOASTAL WATERWAY

COUNTY: Horry

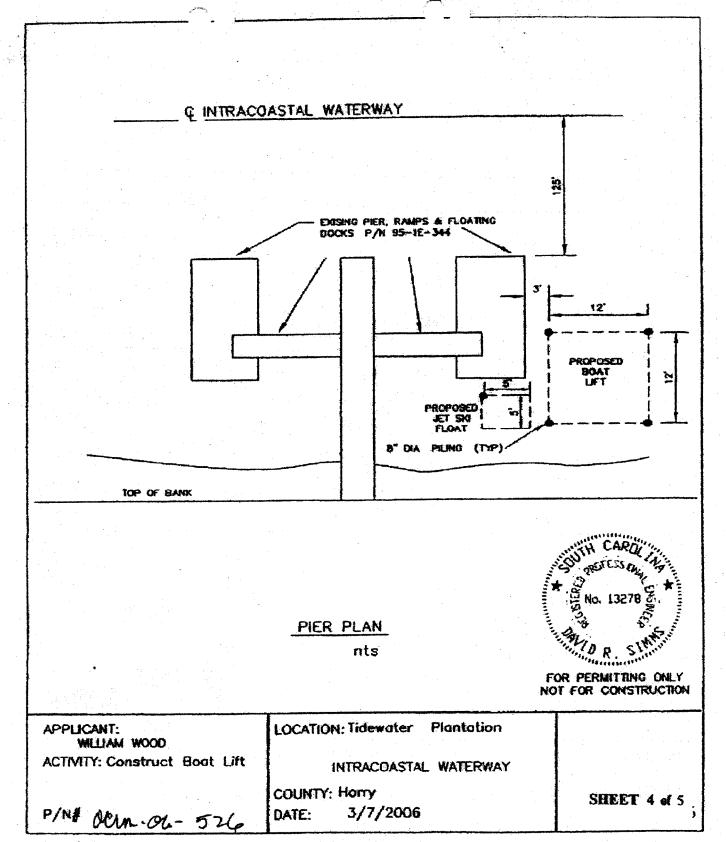
DATE:

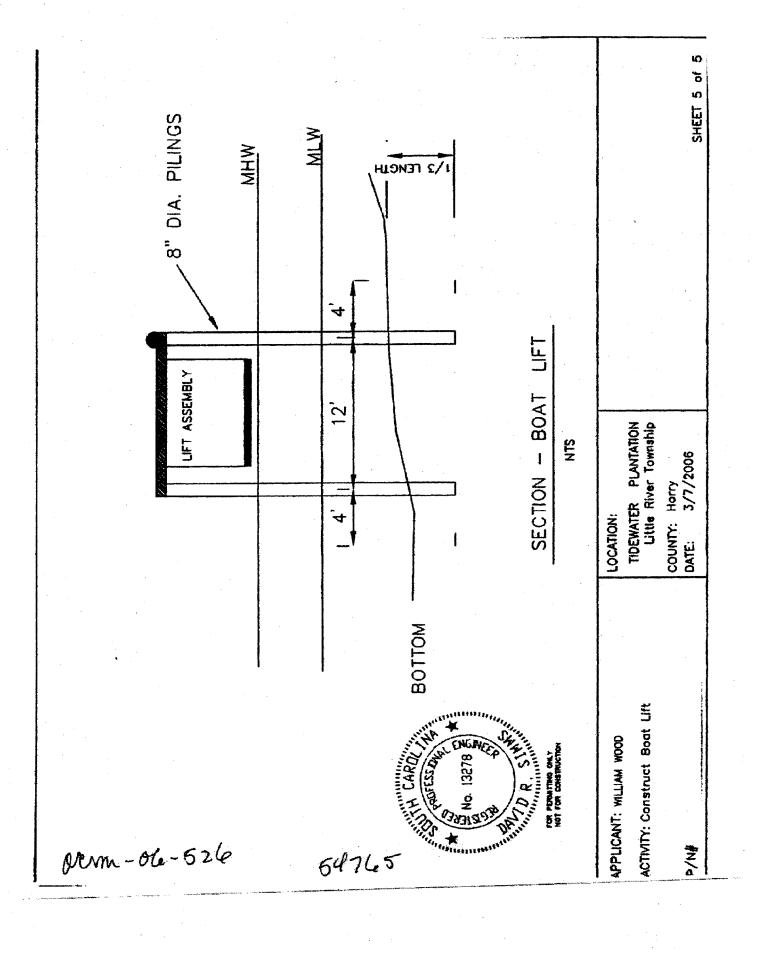
3/7/2006

SHEET 3 OF 5

Ocm.06-526

ID 64765







May 19, 2006

Permit Number:

OCRM-06-527

Permit ID:

54841

The SCDHEC Office of Ocean and Coastal Resource Management has received an application for a permit for the alteration of a critical area. This application was submitted pursuant to the Coastal Zone Management Act (Act 123) of the 1977 South Carolina General Assembly. The application, in brief, is described as follows:

APPLICANT:

Archie B. Howell

PO BOX 16034

Surfside Beach, SC 29487

LOCATION:

On and adjacent to Mt. Gilead Creek at Lot 64, 599 Old Field Rd., Murrells Inlet, Horry

County, South Carolina. TMS#: 197-17-08-063.

WORK:

The work as proposed and shown on the attached plans consists of constructing two adjoining floating docks (6' x 12' and 6' x 16') that will be accessed by a 3' x 16' ramp extending from the existing bulkhead. The proposed activity is for the property owner's

private recreational use.

This public notice is being distributed to all known interested persons and agencies to assist in developing facts on which a decision by OCRM can be based. Comments concerning the proposed work should be submitted in writing, setting forth sufficient detail to furnish a clear understanding of the reasons for support or opposition.

The decision to issue or deny a permit will be based on the individual merits of the application, the policies specified in the South Carolina Coastal Zone Management Act, and the considerations outlined in the State of South Carolina Coastal Zone Management Program. Interested parties who wish to be notified of final permit action must notify OCRM in writing of this request.

To assure review by OCRM, comments regarding this application must be received by OCRM on or before June 3, 2006. For further information please contact the project manager for this activity at 843-238-4528.

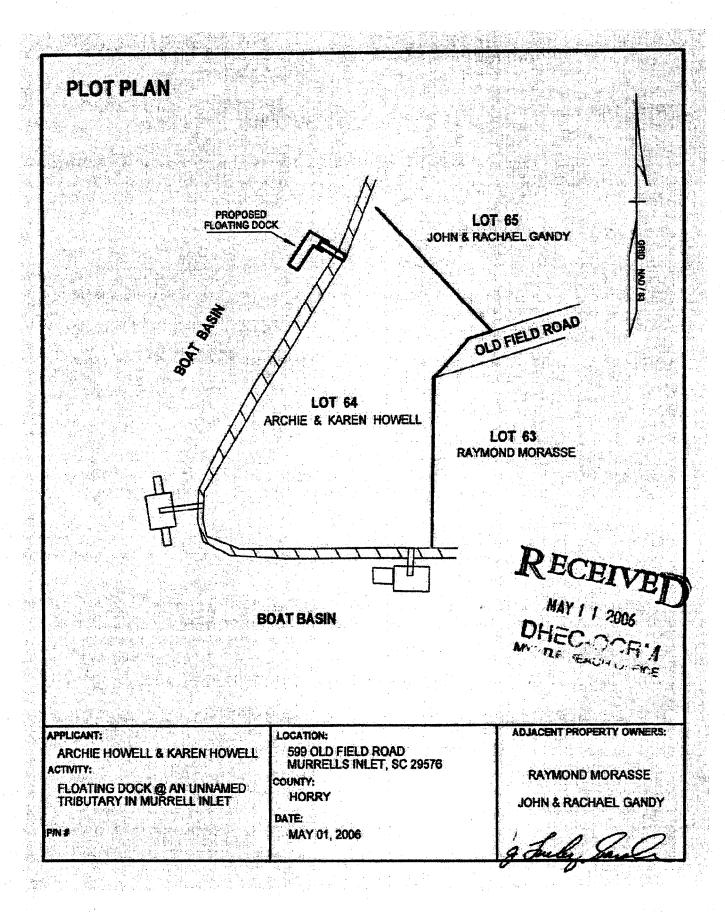
PLEASE REPLY TO:

SCDHEC OFFICE OF OCEAN AND COASTAL RESOURCE MANAGEMENT 927 Shine Avenue
Myrtle Beach, SC 29577

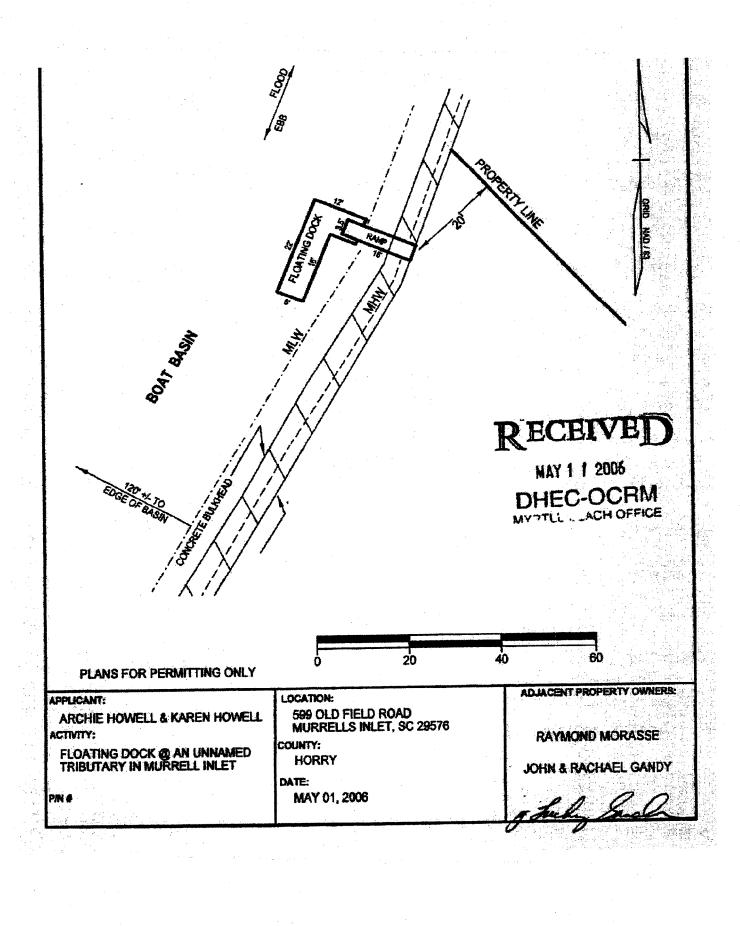
Please refer to P/N# OCRM-06-527

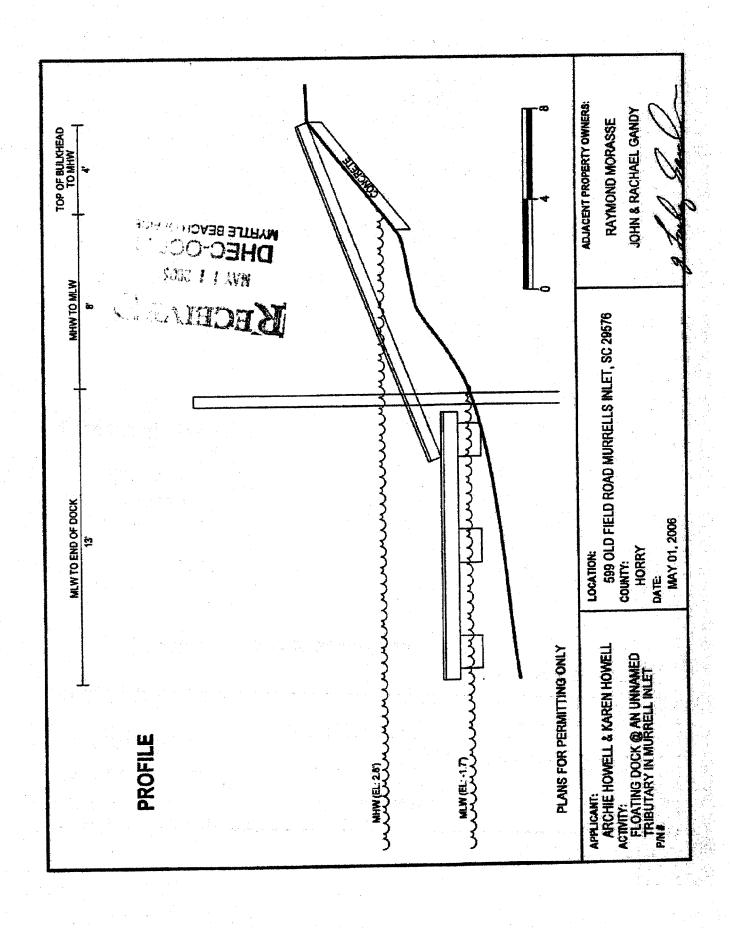
ess Rodgers, Regulatory Coordinator

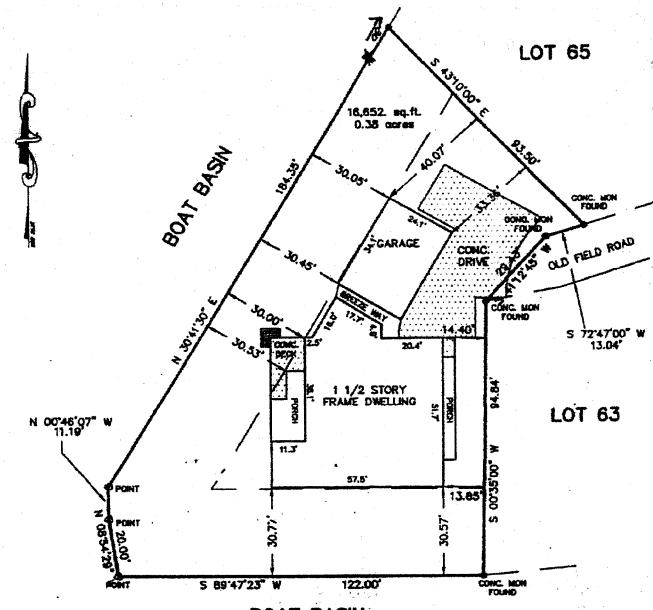
m



作物を確認する。それもいった。



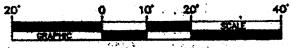




BOAT BASIN



THIS LOT IS LOCATED IN FLOOD ZONE AE(EL 11) ACCORDING TO F.I.R.M. No. 45051C0304 F, DATED APRIL 02, 1991.



PLAT PREPARED FOR

THE SAME BEING ALSO SHOWN AS LOT 64 BLOCK ON BY J.R. EDWARDS AND RECORDED IN THE OFFICE OF THE CLERK OF COURT FOR IN PLAT BOOK 44 AT PAGE 554 DATED

HORRY COUNTY

MT. GILEAD

VICINITY MAP WINDJAMME ADJACENT PROPERTY DWNERS: LOCATION: APPLICANT: 599 OLD FIELD ROAD ARCHIE HOWELL & KAREN HOWELL MURRELLS INLET, SC 29576 ACTIVITY: RAYMOND MORASSE COUNTY: FLOATING DOCK @ AN UNNAMED TRIBUTARY IN MURRELL INLET HORRY JOHN & RACHAEL GANDY DATE PIN# MAY 01, 2006 MAY 1 1 2006

errelative til gyramer för ja elegide i dele er liggid till at elegide föllastigat da föret til et alle, de för

SCDHEC OFFICE OF OCEAN AND COASTAL RESOURCE MANAGEMENT PERMIT APPLICATION PUBLIC NOTICE

May 19, 2006

Permit Number:

OCRM-06-891

Permit ID:

54844

The SCDHEC Office of Ocean and Coastal Resource Management has received an application for a permit for the alteration of a critical area. This application was submitted pursuant to the Coastal Zone Management Act (Act 123) of the 1977 South Carolina General Assembly. The application, in brief, is described as follows:

APPLICANT:

Gary L Rowe

C/o Forrest F Baughman

P O Box 330 Bluffton SC 29910

LOCATION:

On and adjacent to the Okatie River at lot 4 Helmly Rd, Bhiffton, Beaufort County, South

Carolina.

TMS#: R600-013-000-0344-0000.

WORK

The work proposed consists of constructing a private dock. The proposed structure will have a 5'x130' walkway with handrails leading to a 16'x20' covered fixed pierhead. Channelward of the pierhead will be a 4'x25' ramp leading to an 8'x30' floating dock. Off the left of the pierhead will be a 13'x13', 4 pile boatlift. The purpose for the dock is for the property owner's private recreational use.

This public notice is being distributed to all known interested persons and agencies to assist in developing facts on which a decision by OCRM can be based. Comments concerning the proposed work should be submitted in writing, setting forth sufficient detail to furnish a clear understanding of the reasons for support or opposition.

The decision to issue or deny a permit will be based on the individual merits of the application, the policies specified in the South Carolina Coastal Zone Management Act, and the considerations outlined in the State of South Carolina Coastal Zone Management Program. Interested parties who wish to be notified of final permit action must notify OCRM in writing of this request.

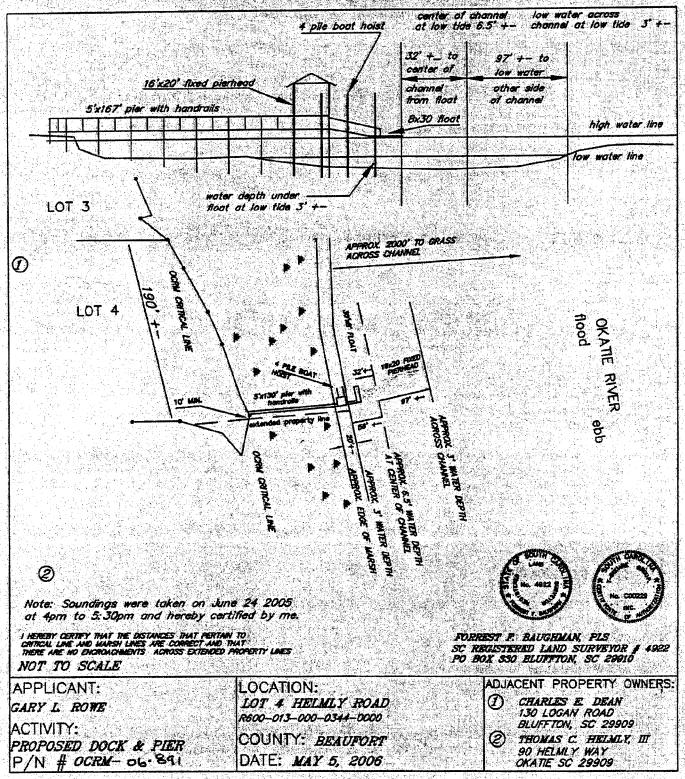
To assure review by OCRM, comments regarding this application must be received by OCRM on or before June 3, 2006.

PLEASE REPLY TO:

SCOHEC OFFICE OF OCEAN AND COASTAL RESOURCE MANAGEMENT 104 Parker Drive Beaufort, South Carolina 29906

Please refer to P/N# OCRM-06-891

Browder, III, Regional Permit Administrator





Note: Soundings were taken on June 24 2005 at 4pm to 5:30pm and hereby certified by me.

I MERENY CERTIFY THAT THE DISTANCES THAT PERTAIN TO CRITICAL LINE AND MARSH LINES ARE CORRECT AND THAT THERE ARE NO ENCRONCHIENTS ACROSS EXTENDED PROPERTY LINES.

NOT TO SCALE

APPLICANT:

GARY L ROWE

ACTIVITY:

PROPOSED DOCK & PIER P/N # OCRN- 96-891 LOCATION:

LOT 4 HELMLY ROAD R600-013-000-0344-0000

COUNTY: BEAUFORT

DATE: MAY 5, 2006





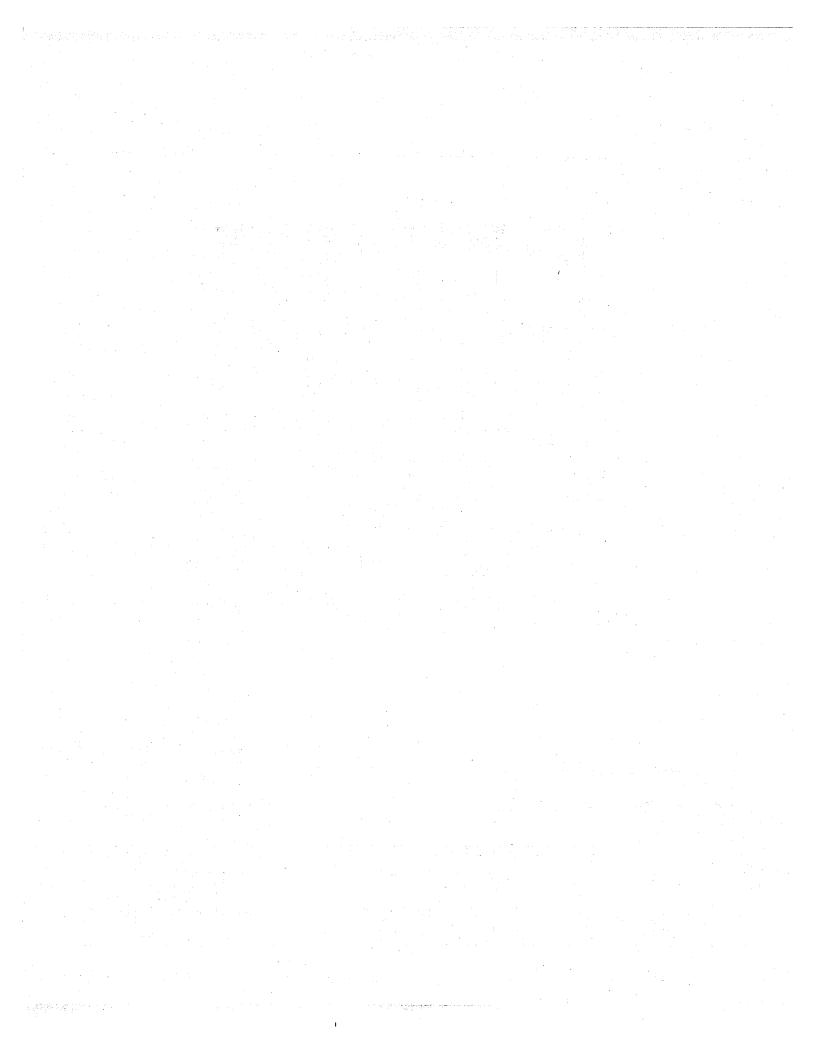
FORREST F. BAUGHMAN, PLS SC REGISTERED LAND SURVEYOR # 4922 PO BOX 330 BLUFFTON, SC 29910

ADJACENT PROPERTY OWNERS:

(1) CHARLES E DEAN 130 LOGAN ROAD BLUFFTON, SC 29909

(2) THOMAS C. HELMLY, III 90 HELMLY WAY OKATIE SC 29909

PASS 8



SCDHEC OFFICE OF OCBAN AND COASTAL RESOURCE MANAGEMENT PERMIT APPLICATION PUBLIC NOTICE

May 19, 2006

Permit Number:

OCRM-06-892

Permit ID:

54868

The SCDHEC Office of Ocean and Coastal Resource Management has received an application for a permit for the alteration of a critical area. This application was submitted pursuant to the Coastal Zone Management Act (Act 123) of the 1977 South Carolina General Assembly. The application, in brief, is described as follows:

APPLICANT:

Allan Rae

C/o Steadfast Marine Services Inc

P O Box 219

St Holona Island SC 29920

LOCATION:

On and adjacent to Brickyard Creek at 30 West River Dr. Ladys Island, Beaufort County,

South Carolina.

TMS#: R200-004-000-0081-0000.

WORK:

The work as proposed consists of making additions to an existing private dock. The applicant proposes to add a 10'x20' floating dock to the right of an existing 10'x20' float. The purpose

for the dock addition is for the property owner's private, recreational use.

This public notice is being distributed to all known interested persons and agencies to assist in developing facts on which a decision by OCRM can be based. Comments concerning the proposed work should be submitted in writing, setting forth sufficient detail to furnish a clear understanding of the reasons for support or opposition.

The decision to issue or deny a permit will be based on the individual merits of the application, the policies specified in the South Carolina Coastal Zone Management Act; and the considerations outlined in the State of South Carolina Coastal Zone Management Program. Interested parties who wish to be notified of final permit action must notify OCRM in writing of this request.

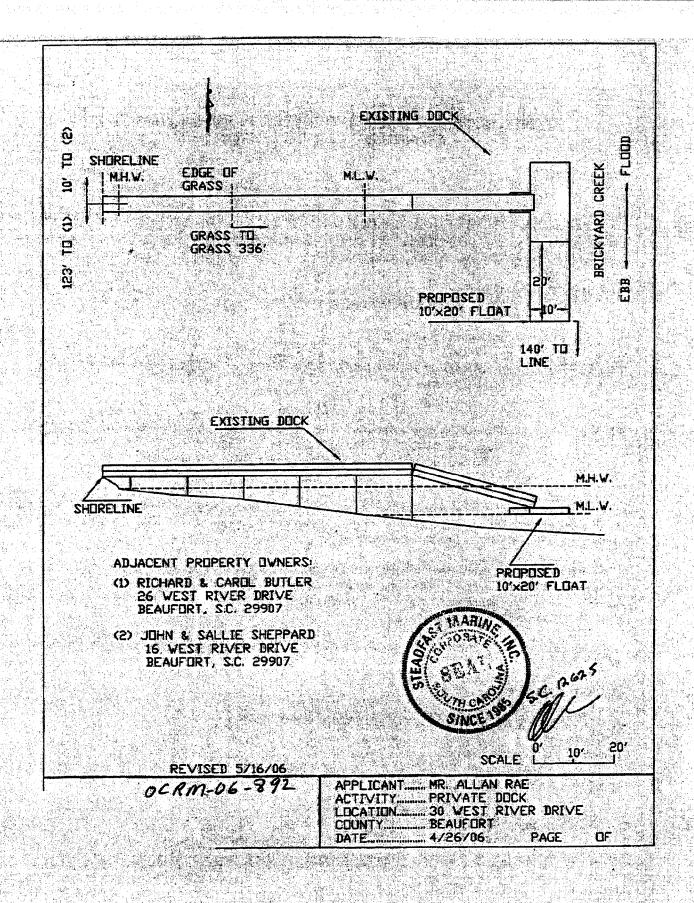
To assure review by OCRM, comments regarding this application must be received by OCRM on or before June 3, 2006.

PLEASE REPLY TO:

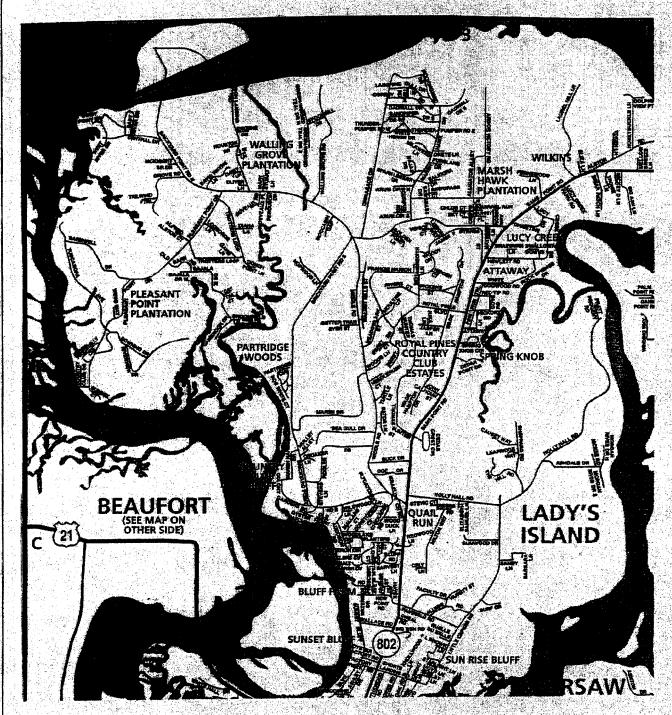
SCDHEC OFFICE OF OCEAN AND COASTAL RESOURCE MANAGEMENT 104 Parker Drive Beaufort, South Carolina 29906

Please refer to P/N# OCRM-06-892

C. W. "Rocky" Browder, III, Regional Permit Administrator



State of the property of the state of the



FROM THE JUNCTION OF U.S. 21 AND S.C. 802 TAKE S.C. 802 EAST 2 MILES. TURN LEFT ONTO BRICKYARD CREEK ROAD, TURN RIGHT ONTO MIDDLE ROAD. GO 3.5 MILES. TURN LEFT ONTO CENTRALDRIVE, GO RIGHT ONTO WEST RIVER DRIVE, SITE IS ON LEFT AT # 30.

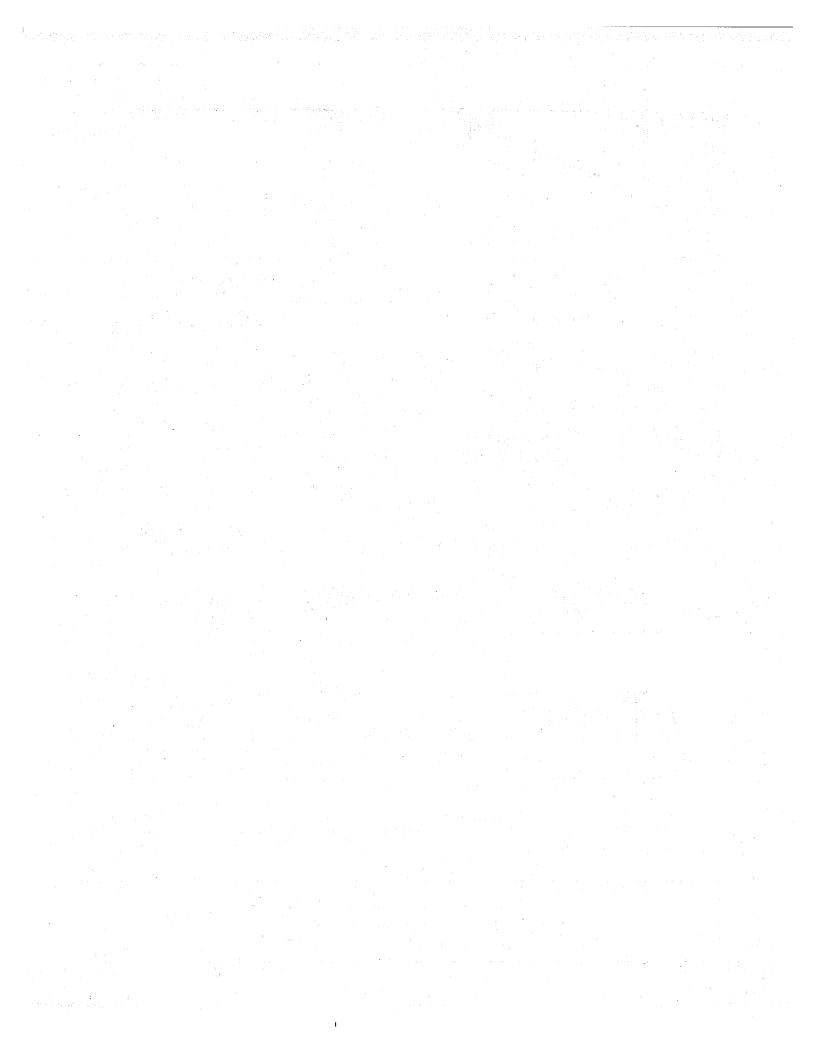
OCRM-06-892

APPLICANT MR. ALLAN RAE

ACTIVITY........PRIVATE DOCK LOCATION.......30 WEST RIVER DRIVE

COUNTY..... BEAUFORT DATE......4/26/06

PAGE S OF G





C. Earl Hunter, Commissioner

Promoting and protecting the health of the public and the environment.

Notification of Public Notice

Enclosed are public notices issued by the SCDHEC Office of Ocean and Coastal Resource Management and the U.S. Army Corps of Engineers. All interested parties are allowed 30 days for major developments and 15 days for minor developments after receipt of the public notices to file written comments to the OCRM pertaining to the applications. Only those comments received within this period must be reviewed by the OCRM in processing the permit application. Any person wishing notification of the initial OCRM decision on any specific public notice must make written request within the designated review period for that public notice.

APPLICANT

PUBLIC NOTICE NUMBER

SUSPENSE DATE

Marlin Quay Marina

2004-1R-218-P (Mod)

June 18, 2006

May 19, 2006



JOINT PUBLIC NOTICE

CHARLESTON DISTRICT, CORPS OF ENGINEERS 69A Hagood Avenue Charleston, South Carolina 29403-5107

and the
S.C. DEPARTMENT OF HEALTH AND ENVIRONMENTAL CONTROL
OFFICE OF OCEAN AND COASTAL RESOURCE MANAGEMENT

1362 McMillan Avenue, Suite 400 Charleston, South Carolina 29405

REGULATORY DIVISION

Refer to: P/N #2004-1R-218-P (Modification)

May 19, 2006

Pursuant to Section 10 of the Rivers and Harbors Act of 1899 (33 U.S.C. 403), Sections 401 and 404 of the Clean Water Act (33 U.S.C. 1344), and the South Carolina Coastal Zone Management Act (48-39-10 et.seq.) a modification to an application has been submitted to the Department of the Army and the S.C. Department of Health and Environmental Control by

MARLIN QUAY MARINA
C/O ANASTASIA SHAW
GENERAL ENGINEERING & ENVIRONMENTAL, LLC
POST OFFICE BOX 30712
CHARLESTON, SOUTH CAROLINA 29417

to install a bulkhead/breakwater adjacent to

MAJOR ACTIVITY

MAIN CREEK

at Marlin Quay Marina on Garden City Beach, Georgetown County, South Carolina (Latitude: 33.55210; Longitude: 79.02017).

In order to give all interested parties an opportunity to express their views

NOTICE

is hereby given that written statements regarding the proposed work will be received by both of the above mentioned offices until

12 O'CLOCK NOON, MONDAY, JUNE 5, 2006

from those interested in the activity and whose interests may be affected by the proposed work.

The proposed work consists of installing a steel sheet pile bulkhead/breakwater where the top of the sheet piling will approximately 7.0 feet above MLW. Treated wood decking will be placed on top of the bulkhead/breakwater. The purpose of this modification, according to the applicant, is to protect the marsh grass and oyster beds adjacent to the proposed dredged area on the northwest side of the marina.

NOTE: Plans depicting the work described in this notice are available and will be provided, upon receipt of a written request, to anyone that is interested in obtaining a copy of the plans for the specific project. The request must identify the project of interest by public notice number and a self-addressed stamped envelope must also be provided for mailing the drawings to you. Your request for drawings should be addressed to the

U.S. Army Corps of Engineers ATTN: REGULATORY DIVISION 69A Hagood Avenue Charleston, South Carolina 29403-5107

The District Engineer has concluded that the discharges associated with this modification, both direct and indirect, should be reviewed by the South Carolina Department of Health and Environmental Control in accordance with provisions of Section 401 of the Clean Water Act. As such, this notice constitutes a request, on behalf of the applicant, for certification that this modification will comply with applicable effluent limitations and water quality standards. The work shown on this application must also be certified as consistent with applicable provisions the Coastal Zone Management Program (15 CFR 930). The District Engineer will not process this application to a conclusion until such certifications are received. The applicant is hereby advised that supplemental information may be required by the State to facilitate the review.

This notice initiates the Essential Fish Habitat (EFH) consultation requirements of the Magnuson-Stevens Fishery Conservation and Management Act. Implementation of this modification would impact estuarine substrates and emergent wetlands utilized by various life stages of species comprising the red drum, shrimp, and snapper-grouper management complexes. Our initial determination is that the proposed action would not have a substantial individual or cumulative adverse impact on EFH or fisheries managed by the South Atlantic Fishery Management Council and the National Marine Fisheries Service (NMFS). Our final determination relative to project impacts and the need for mitigation measures is subject to review by and coordination with the NMFS.

Pursuant to Section 7(c) of the Endangered Species Act of 1973 (as amended), the District Engineer has consulted the most recently available information and has determined that this modification is not likely to adversely affect any Federally endangered, threatened, or proposed species or result in the destruction or adverse modification of designated or proposed critical habitat. This public notice serves as a request for written concurrence from the U.S. Fish and Wildlife Service and/or the National Marine Fisheries Service on this determination.

Pursuant to Section 106 of the National Historic Preservation Act (NHPA), this public notice also constitutes a request to Indian Tribes to notify the District Engineer of any historic properties of religious and cultural significance to them that may be affected by the proposed undertaking.

In accordance with the NHPA, the District Engineer has also consulted the latest published version of the National Register of Historic Places for the presence or absence of registered properties, or properties listed as being eligible for inclusion therein, and this worksite is not included as a registered property or property listed as being eligible for inclusion in the Register. To insure that other cultural resources that the District Engineer is not aware of are not overlooked, this public notice also serves as a request to the State Historic Preservation Office to provide any information it may have with regard to historic and cultural resources.

Any person may request, in writing, within the comment period specified in this notice, that a public hearing be held to consider this application. Requests for a public hearing shall state, with particularity, the reasons for holding a public hearing.

The decision whether to issue a permit will be based on an evaluation of the probable impact including cumulative impacts of the activity on the public interest and will include application of the guidelines promulgated by the Administrator, Environmental Protection Agency (EPA), under authority of Section 404(b) of the Clean Water Act and, as appropriate, the criteria

established under authority of Section 102 of the Marine Protection, Research and Sanctuaries
REGULATORY DIVISION
19 May 2006
Refer to: P/N 2004-1R-218
Page 3 of 3

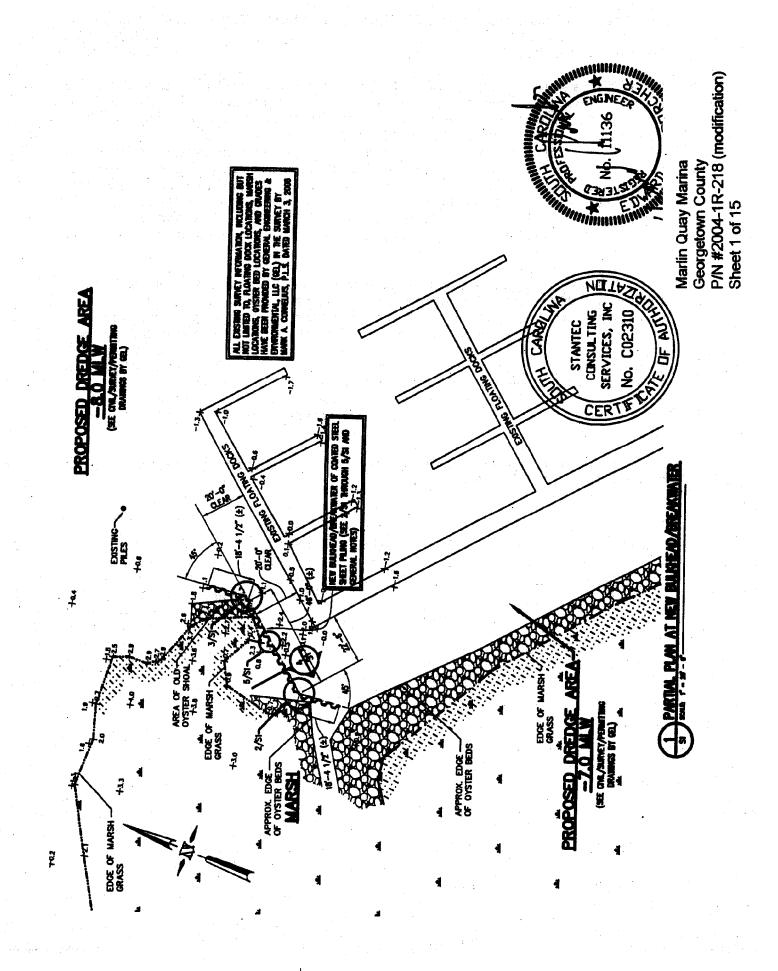
Act of 1972, as amended. That decision will reflect the national concern for both protection and utilization of important resources. The benefit which reasonably may be expected to accrue from the project must be balanced against its reasonably foreseeable detriments. All factors which may be relevant to the project will be considered including the cumulative effects thereof; among those are conservation, economics, aesthetics, general environmental concerns, wetlands, historic properties, fish and wildlife values, flood hazards, flood plain values, land use, navigation, shoreline erosion and accretion, recreation, water supply and conservation, water quality, energy needs, safety, food and fiber production and, in general, the needs and welfare of the people. A permit will be granted unless the District Engineer determines that it would be contrary to the public interest. In cases of conflicting property rights, the Corps of Engineers cannot undertake to adjudicate rival claims.

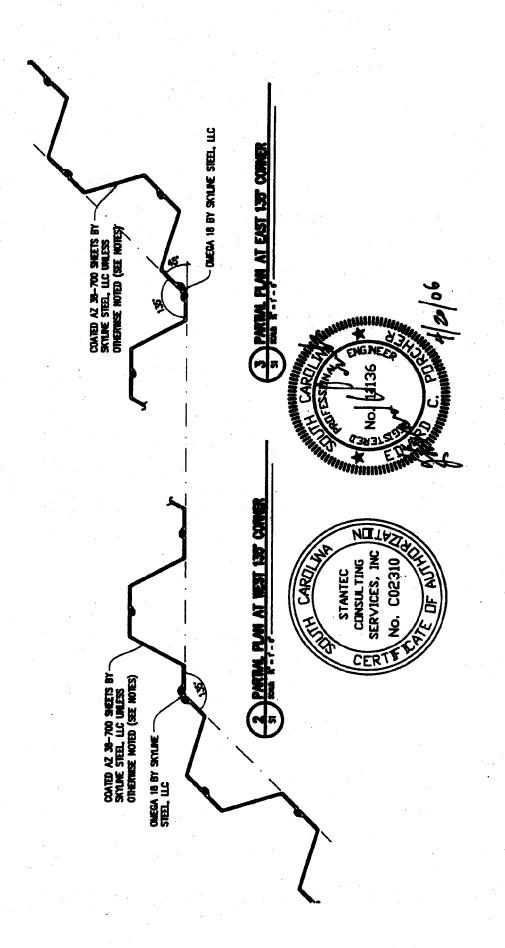
The Corps of Engineers is soliciting comments from the public; Federal, state, and local agencies and officials; Indian Tribes; and other interested parties in order to consider and evaluate the impacts of this activity. Any comments received will be considered by the Corps of Engineers to determine whether to issue, modify, condition or deny a permit for this project. To make this decision, comments are used to assess impacts on endangered species, historic properties, water quality, general environmental effects, and the other public interest factors listed above. Comments are used in the preparation of an Environmental Assessment and/or an Environmental Impact Statement pursuant to the National Environmental Policy Act. Comments are also used to determine the need for a public hearing and to determine the overall public interest of the activity.

If there are any questions concerning this public notice, please contact me at 843-329-8044 or toll free at 1-866-329-8187.

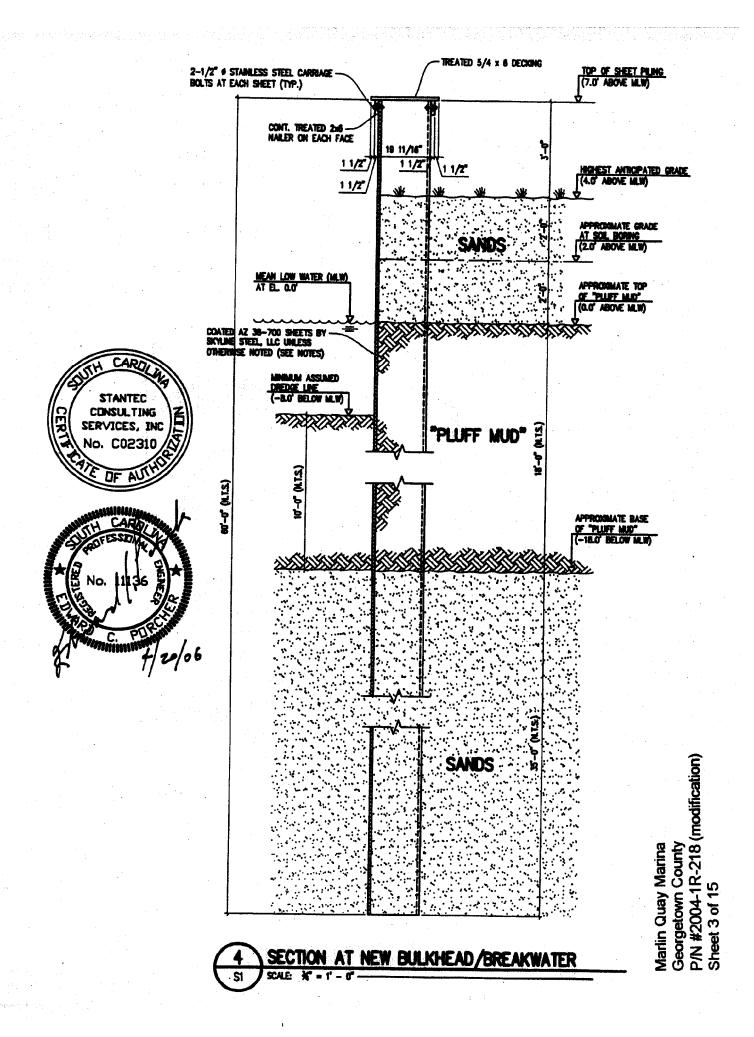
Robin Coller-Socha Project Manager Regulatory Division

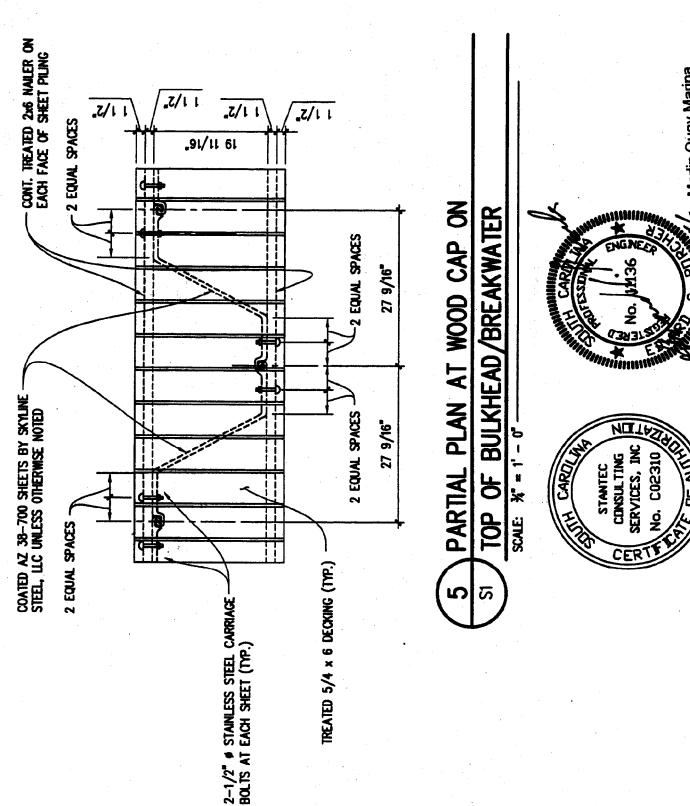
U.S. Army Corps of Engineers





Marlin Quay Marina Georgetown County P/N #2004-1R-218 (modification) Sheet 2 of 15





Martin Quay Marina Georgetown County P/N #2004-1R-218 (modification) Sheet 4 of 15

GENERAL

- responsibilies of Stantec Consulting Services, Inc. are limited to Structural DESIGN of the new steel buildhead/breakwater. No other partions of the existing marina have been investigated, designed, or analyzed by Stantec.
 - All permitting, including buildhead/breakwater locations and dredging requirements, shall be designed by others and are not the responsibility of Stantec. All work must be in accordance with
- existing survey information, including but not limited to, floating dock locations, marsh locations, cyster bed locations, and grades have been provided by General Engineering & Environmental,
 - alon, detailing, fabrication, and erection shall conform with ASIM, ATC, and ASC Codes and Standards, latest editions. LLC (GEL) in the survey by Mark A. Comelius, P.L.S. dated March 3, 2006. moterials for de
- All dimensions and details must be field verified by the Contractor prior to fabrication of new materials. Any discrepancies shall be braught to the attention of the Engineer for review
- Extreme diligence and care shall be exercised by the Contractor to protect the site and adjacent properties. Any damages as a result of construction operations are the sole responsibility of The Contractor shall provide adequate bracing, and protection during construction, and he is responsible for any failures and domages due to the lock of such.
 - Workers, employees, and the General Public shall be protected by the Contractor. All CSNA and other applicable safety standards shall be adhered to by the Contractor during all work. Adequate safety nets, baricades, guardrais, safety lines, platforms, flag men, life vests, and other temporary safety devices shall be provided by the Contractor as required to protect all paracerns and property. Any damages, accidents, or injuries as a result of construction operations are the sole responsibility of the Contractor. the Controctor, and shall be either repaired or replaced at no cost to the Owner.
 - atting utilities, equipment, and other appurtenances conflicting with proposed work shall be protected, and relocated if required, by the Contractor as required to complete all work. Any realing work shall be in accordance with applicable codes and standards.
 - ルでは
- less specifically noted in the drawings, specifications, or subsequent documents, any items to be removed by the Contractor shall be disposed of by the Contractor shall be adequately protected, adequately stored, and thoroughly cleaned by the Contractor prior to reinstallation.

 on completion of all work, the Contractor shall clean up and remove from the site all surplus materials, tools, appliances, nabish, protection devices, accessing devices, excess materials,
 - mointenance shall be the responsibility of the Owner. The Owner is advised that steel sheet piling in the harsh saturater fronment will require periodic cleaning and recoating with coal for epoxy. Smillarly, the wood cap will require periodic maintenance. paning debrie, equipment, and other fareign debrie such that the site is left in a neat, arderly condition and ready for use. After completion of the new builthead/breakwater, structural ₹

FOUNDATION NOTES

- See the Geolechnical Investigation Report by WPC Engineering. Environmental & Construction Services dated March 29, 2006 (MPC Project Na. CHS-06-120) along with a subsequent email by Edward L. Hajduk, P.E. dated 04/12/06. ÷
- The Contractor is advised that the site may contain various nubble and other foreign debris which must be punched through and/or removed as required to complete all new work. Punching spudding, and/or removal of narmal foreign debris as expected in waterfront work are the sale responsibility of the Contractor.





P/N #2004-1R-218 (modification) Marlin Quay Marina Georgetown County Sheet 5 of 15

STRUCTURAL STEEL AND STEEL SHEET PILING

Design, fabrication, and erection must follow the ASC Manual of Steel Construction, ninth edition. Unless otherwise noted, all steel members shall be of ASTM A572, Grade 50 steel or better.

All botts shall be AS, Type 316 stainless steet.

All steel sheet piling shall be coated, Skyline AZ 38-700 steel sheet piling by Skyline Steel, LLC of Parsippany, NJ. Sheeting properties shall be at least 1=694.5 in⁴/ft and S=70.7 in³/ft. All sheet piling shall be manufactured from ASTM A572, Grade 50 steel with a minimum yield strength of 50,000 kst.

pling shall be tharoughly cleaned to a SSPC Na. 10 "Near White" finish (with a 2 to 4 mil surface profile) and shap coated with at least 16 dry mils of Americaat 70HB, armine cured

Shop drawings of sheet piling sizes, configurations, strengths, properties, layout, and coatings shall be submitted to the Engineer for review and coardination prior to fabrication and shipment of moterials

welding shall be executed by a certified welder to meet the requirements of the American Welding Society for welding structural steel of type as shown on the drowings. Welding electrodes Sheet piling shall be 60'-0" in length and driven to a butt elevation of 7'-0" above Mean Low Water (MLM.)

W cutting or burning of the structural steel members not shown on the drawings shall be approved by the Structural Engineer before parforming the work. The Contractor shall bear all the expenses of the cutting and the required reinforcing as directed.

W welded, abraded, or otherwise exposed steel shall be thanaughly cleaned and field painted with two coats of coal tar epaxy.

STRUCTURAL WOOD

Design, fabrication, and erection of structural wood shall follow the ANS/AF and PA NDS-2001

Uniess otherwise noted, all wood shall be Southern Yelov Pine, No. 2, and preservative treated to AMPA Standards C22 or better to at least 0.6 lbs/cf of retention with CCA

joist hangers, hurricane ties, straps, and other metal connectors shall be stainless steal "Strong-Tie" connectors as manufoctured by Simpson Company or approved equal.

bolts, note, screms, and other metal connectors shall be ASI, Type 316 stainless steel





P/N #2004-1R-218 (modification) Marlin Quay Marina Georgetown County Sheet 6 of 15



Geotechnical Investigation

Breakwater at Marlin Quay Marina Garden City Beach, SC

WPC Project # CHS-06-120

Prepared for Ms. Anastasia Shaw GEL, Inc. 2040 Savage Road Charleston, SC 29407

March 29, 2006

Prepared by
WPC
1017 Chuck Dawley Boulevard
Mount Pleasant, SC 29464



Marlin Quay Marina Georgetown County P/N #2004-1R-218 (modification) Sheet 7 of 15 March 29, 2006

Ms. Anastasia Shaw GEL, Inc. 2040 Savage Road Charleston, SC 29407

Geotechnical
Investigation
Breakwater at
Marlin Quay Marina
Garden City Beach, SC
WPC Project #:
CHS-06-120

Dear Ms. Shaw:

As requested, WPC has conducted a geotechnical investigation at the above referenced project. The purpose of this was to determine subsurface conditions with regards to the construction of a breakwater at the site. The following paragraphs present our understanding of the proposed project, describe our exploratory procedures, discuss the subsurface conditions encountered, and present our recommendations regarding geotechnical design considerations for the breakwater. Our recommendations are based upon our understanding of the proposed construction, the subsurface data, and our experience with similar projects and conditions.

PROJECT INFORMATION

Overview

Currently, sands are being deposited by coastal water action between an existing floating dock and a marsh area at the Marlin Quay Marina in Garden City Beach, SC. The approximate boundary of the sand deposition area is shown in Figure 1 in the report Appendix. A breakwater will be developed between an existing floating dock and a marsh area to protect the marsh area and allow dredging to deepen the channel along the dock.

Marlin Quay Marina Georgetown County P/N #2004-1R-218 (modification) Sheet 8 of 15

EXPLORATION PROCEDURES

Overview

The field investigation at the site consisted of one (1) Soil Test Boring (STB) (ASTM D1586) to a depth of 39 ft below the existing ground surface. The boring, labeled as B-1, is shown relative to the site in Figure 1 in the report Appendix. Access to the boring location was achieved through use of a barge. The STB was conducted on a sand bar at low tide. Ground surface elevation data at B-1 was unavailable at the time of this report. We recommend the ground surface elevation be confirmed prior to use of the provided soils information in the breakwater design.

Soil Test Borings (SPT)

The Soil Test Boring (STB) were advanced using mud rotary drilling techniques in accordance with ASTM D5783 Standard Guide for Use of Direct Rotary Drilling with Water-Based Drilling Fluid for Geoenvironmental Exploration and the Installation of Subsurface Water-Quality Monitoring Devices. The boring was cased to a depth of 10 ft. Soil samples were collected using a standard Split Spoon Sampler in accordance with the methods outlined in ASTM D1586 "Test Method for Penetration Test and Split-Barrel Sampling of Soils". Split spoon samples were obtained on 5 ft intervals starting at a depth of 71/2 ft.

The STB record graphically illustrates Standard Penetration Test (SPT) values, groundwater levels, soil descriptions and classification of the subsurface conditions based upon visual examination of the split-spoon samples by a geotechnical engineer using the procedures outlined in ASTM D2487 "Standard Classification of Soils for Engineering Purposes (Unified Soil Classification System). Stratification lines on these records represent approximate boundaries between soil types; however, the actual transition may be gradual. Details of the subsurface conditions encountered by the STB are included in the Boring Log located in the Appendix of this report.

GEOTECHNICAL FINDINGS

Conditions

Subsurface In general, the subsurface profile at the boring location consisted of loose clayey sands with shells to a depth of 2 ft from the existing ground surface. Following these sands is a layer of very soft silty clay, known locally as "pluff mud", to a depth of 20 ft. A medium dense sand layer was observed in this very soft clay zone between 13 ft to 16 ft. Following the very soft silty clay are fine sands to the termination of the boring at a depth of 39 ft from the existing ground surface. A small clayey sand layer was observed within these fine sands between 36 ft and 38 ft.

Groundwater

The groundwater table was not encountered within the boring. We note that boring B-1 was conducted at low tide on a sand bar that is covered with water at high tide.

O:\2006\CHS-06-120 Breakwater at Marlin Quay\CHS-06-120.doc

Page 2 of 6



Marlin Quay Marina Georgetown County MI 12004-1R-218 (modification)

Seismic Evaluation

Due to the high seismicity of the coastal South Carolina area, we performed a liquefaction potential analysis for the site. Ground shaking at the foundation of structures and liquefaction of the soil under the foundation are the principle seismic hazards to be considered in design of earthquake-resistant structures. Liquefaction occurs when a rapid buildup in water pressure, caused by the ground motion, pushes sand particles apart, resulting in a loss of strength and later densification as the water pressure dissipates. This loss of strength can cause bearing capacity failure while the densification can cause excessive settlement. Potential earthquake damage can be mitigated by structural and/or geotechnical measures or procedures common to earthquake resistant design.

According to the International Building Code, year 2003 edition (IBC 2003), structures are required to be designed to a design earthquake from a 50 year exposure period with a 2% Probability of Exceedance (PE) (i.e. a 2475 year design earthquake). The 2% PE in 50 year design earthquake has a Moment Magnitude (M_w) of 7.3 and a Peak Ground Acceleration (PGA) of 0.23g, as determined from data provided by the IBC 2003 Code. The IBC 2003 Seismic design code is based on the 2000 National Earthquake Hazards Reduction Program (NEHRP) Recommended Provisions for Seismic Regulations for New Building and Other Structures (FEMA 368 and 369) and the USGS National Seismic Hazard Mapping Project. Our analysis indicated that isolated layers of the sandy soils encountered below the water table at the site have the potential to liquefy during the design earthquake. According to the IBC 2003 Code, this potential for liquefaction classifies the site as Site Class F.

IBC 2003 provides an exception to the Site Class recommendation for a structure with a fundamental period equal to or less than 0.5 second, which states that a site can be classified as whatever Site Class it would be without considering liquefaction to determine spectral accelerations for structural design. Based on this exception and the collected in situ test data, structures with a period less than 0.5 seconds would be classified as Site Class D based on the weighted SPT N values. Figure 2 presents the Site Class D Design Response Spectrum for this site (Note – This is not a Site Specific Evaluation). If the proposed structure has a fundamental period greater than 0.5 seconds, WPC can provide a site-specific response curve. The following are the Site Class D seismic design parameters for the site: $F_a = 1.25$, $F_v = 2.00$, $S_{DS} = 0.57$, and $S_{D1} = 0.25$.

O: 2006 CHS-06-120 Breakwater at Marlin Quay/CHS-06-120.doc

Page 3 of 6



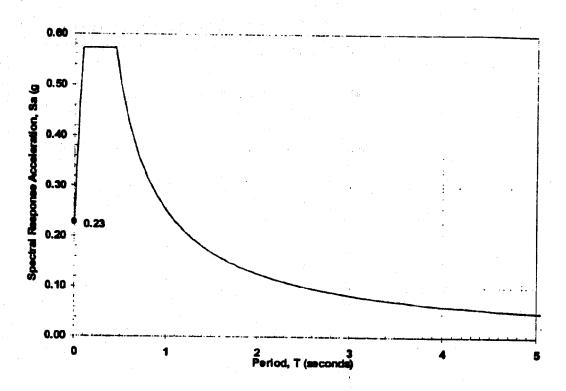


Figure 2. Site Class D Design Response Spectrum.

RECOMMENDATIONS

Breakwater

Steel sheet piling can be used for the design of the breakwater. Sheet pile design is Design pile type, shape, embedment depth, depth of retained soil, and the insitu soil properties. At the time of this report, preliminary design information regarding the breakwater sheet piling has not been provided to WPC. Therefore, we have provided insitu soil properties for use in steel sheet piling design (see subsequent section). When preliminary plans for the breakwater sheet piling become available, WPC can provide lateral earth pressure diagrams and review the geotechnical components of the design.

Properties

Using the Standard Penetration Test (SPT) N values from the available borings and available correlations within the technical literature, we have determined typical soil properties for the various soil layers for use in sheet pile design. The recommended soil property values for sheet pile design for each soil layer are presented in Table 1.

O: 2006 CHS-06-120 Breakwater at Martin Quay CHS-06-120 doe

Page 4 of 5



Marlin Quay Marina Georgetown County P/N #2004-1R-218 (modification)

We note that insitu soil properties based on SPT N values can vary by as much as 20%. Variations of this magnitude may significantly affect sheet pile design values. WPC can review the sheet pile lateral earth pressure calculations upon request.

Table 1. Recommended Soil Properties for Sheet Pile Design.

Soil Layer	Depth ¹⁰ (ft)	Soil Property ¹							
		N _{ave} ² (bpf)	γι ³ (pcf)	(°)	s _u ⁵ (psf)	δ ⁶ (°)	c _a ⁷ (psf)	K _a ^g	K _p ⁹
Sand (SC)	0-2	•	105	30		17	was a saw at the sample fire or yo	0.33	3.00
Clay (CH)	2-13	1	95		100		75	1.00	1.00
Sand (SP)	13-16	19	110	33	The state of the s	17	the trutique region as and	0.29	3.39
Clay (CH)	16-20	WOR	95	F. F. St. St. Transcon. 1. April 1980	100	1 -	75	1.00	1.00
Sand (SP)	20-39	21	115	35	• • · · · · · · · · · · · · ·	17	Person to be	0.27	3.69

NOTES:

- 1. Soil properties determined from average N values and available technical literature correlations.
- 2. Average SPT N value.
- Total unit weight. For purposes of design, $\gamma_{total} = \gamma_{moist}$ and $\gamma_{sub} = \gamma_{total} \gamma_{water}$.
- 4. Effective friction angle.
- 5. Undrained shear strength.
- 6. Interfacial friction angle with steel sheet piling.
- 7. Interfacial adhesion with steel sheet piling.
- 8. Coefficient of Active Earth Pressure.
- 9. Coefficient of Passive Earth Pressure.
- 10. Depth below existing ground surface.



O::2006\CHS-06-120 Breakwater at Marlin Quay\CHS-06-120.doc

Page 5 of 6

Marlin Quay Marina Georgetown County P/N #2004-1R-218 (modification) Sheet 12 of 15

WPC appreciates the opportunity to be of service to you on this project. This report is for the sole use of this project and should not be relied upon otherwise. If you have questions concerning the contents herein, please contact us.

Respectfully submitted,

WPC

Edward L. Hajduk, PI

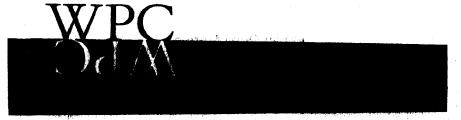
Senior Geotechnical Engineer

cc: Mr. Eddie Porcher, PE; Stantec Consulting Services, Inc.

Attachments: Figure 1. Test Location Plan

O. 2006\CHS-06-120 Breakwater at Marlin Quay\CHS-06-120.doc

Page 6 of 6



Marlin Quay Marina
Georgetown County
P/N #2004-1R-218 (modification)
Sheet 13 of 15

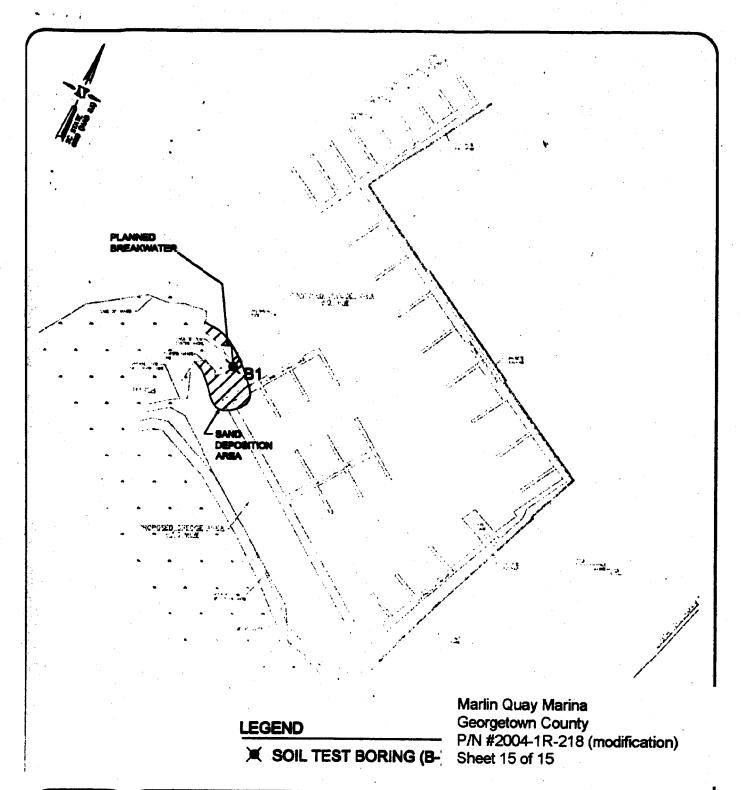


ENGINEERING, ENVIRONMENTAL

& CONSTRUCTION SERVICES

FIGURE 1. TEST LOCATION PLAN

Marlin Quay Marina Georgetown County P/N #2004-1R-218 (modification) Sheet 14 of 15



Drawn By: 8C Approved By: EH Project Number: CH8-08-120

Dete: 03.29.06

ENGINEERING, ENVIRONMENTAL

A CONSTRUCTION SERVICES

1017 Chuck Danley Boulevard Mr. Plannert, SC 29464 tel. 843.884.1234 fax. 843.884.9234 www.wpcang.com MARLIN QUAY MARINA GARDEN CITY BEACH, SC

FIGURE 1. TEST LOCATION PLAN

